The

HEMIST AND DRUGGIST

for RETAILER - WHOLESALER - MANUFACTURER

lished 1859

28 Essex Street, Strand, London, W.C.2

Registered as a Newspaper

Annual Subscription (with Diary) 25/-. Single Copies 9d.

3 3 0 3 XXXXIX

RADE

MAY 29, 1943

THE DRITTINGS AT THE PROPERTY OF THE PROPERTY

Merthiolate' BRAND

(Sodium Ethyl Mercuri Thiosalicylate, Lilly)

"Merthiolate' is noted for its general applicability in clinical antisepsis. The germicidal action of 'Merthiolate' is prompt and its antiseptic effect is well sustained. Tincture 'Merthiolate' is intended for presurgical disinfection of the skin. Solution 'Merthiolate' is stainless, non-irritating and is intended for general clinical use. 'Merthiolate' is also supplied in ointment, cream, jelly and suppository forms.

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W/c 31st MAY:

LLANBRADACH -

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LUNDWOOD LYME REGIS -METHIL -NANTYMOEL

BEIGHTON - - - (Central) BLACKBURN (Star, Emp. & Victoria H.)

EDINBURGH - - (Haymarket) HUDDERSFIELD - (Premier & Majestic)

GRIMETHORPE

FOR INCREASING YOUR SALES OF A RELIABLE PRODUCT...

First, consider these facts. (a) From January to October 1943, the 'BiSoDoL' 51-minu film 'There by -!' ... an outstanding yet restrained advertising film ... is being shown in 672 cinemas throughout Gt. Britain. (b) There is an increase in digestive ar other stomach disorders due to wartime conditions. (c) The effectiveness of 'BiSoDo antacid-digestant in relieving such disorders is shown in clinical tests and by the general approval of the product by the medical profession.

Bearing these factors in mind, we suggest that it would be advantageous to chemis to display 'BiSoDoL' during and following the LOCAL film-showings of 'There by in order to reap the fullest benefit of this local advertising support for the production May we look forward to your co-operation?

W/c 24th MAY:

(Cinema) (Workman's Hall) (Ritz)

- (Ritz)

- (Gracies)
- (Tennyson)
- (Grand)
(Workman's Hall)
- (Empire)
- (Central)

(Picture House) (G'berg P.H.) (Palladium) (Abbey)

(New Empire)
- (Rex)
- (Electric)

(Cinema House)
- - (King's)

(Abbey (Picture House)

> (Clifton) (Lyceum) (Plaza)

(King's) (Bramp. Col.)
(Town Hall)
(Avenue)

(Workman's Hall)

- (Imperial) - (Workman's Hall)

- (Vorkman's Hall)
- - (Grand)
- (Forum)
- (Public Hall Cinema)
- (Workman's Hall)

- (Savoy)
(New Regent)

PONTARDAWE - (Public Hall Cinema) POOLE - - (Amity) POOLE - - - - READING - - - -(Ritz) - (Cinema) TAVISTOCK W/c 7th IUNE:

/* **	
BARKING (EI	lectric)
BILLINGHAM-o-T (Picture I	House)
	vilion)
	(Cosy)
BURY (Empire Picture I	
	mpire)
	npress)
DUNSTON-o-T (Im	perial)

14 it at YOUR local cinema?

ASINGTON COLL: - (Hippodrome)
FELLING-o-T (New Imperial)
GLYNCORRWG - (Workman's Hall)
HAVERTON HILL-o-T (Cinema)
LEEDS (Victory & Haddon Hall)
VEILSTON (G'halls)
NEWCASTLE-on-TYNE (Plaza)
OTLEY (Beech Hill)
PORTH (Empire)
PORT TALBOT (Olymp.)
SEVEN SISTERS (Workman's Hall)
SHOTTON COLL (Theatre Royal)
STOCKPORT (King's)
SWANSEA (Regal)
WHITWORTH (Pavilion)
WIRKSWORTH (Kinema)
YNISHIR (Workman's Hall)

THERE BY-/'

W/c 14th JUNE:
ALNWICK (Corn Excha
CHESTER-le-STREET (Sa
COWES (Roy
FRESHWATER, I.O.W (Reg
HARROGATE (Palad
LEEDS (Newtown
MEADOWFIELD (The Kin
NEWCASTLE-on-TYNE (Sa
SALFORD (Ki
SANDOWN, I.O.W (Que
SEAHAM HARBOUR (Em
SITTINGBOURNE (Que
TREFOREST (New C
TYLORSTOWN - (Workman's
YNYSYBWL (Workman's

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RYDE; I.OW	-	-	-	
HANKLIN -				٠.
UNDERLAND	-		•	(
W/c 28th JUN	E:			
COMB		-	-	(
BRISTOL -	(Brisl't	on P	ictur	e
W/c 5th JULY	':			

W/C SER JULI:			
GUISBORO'			(1
LOFTUS	-	-	- (
MOORENDS		-	(
NOTTINGHAM -	-	-	(1
W/c 12th JULY:			
D. C. A. A. A. D. C. C.			

FERRYHILL - - - (G GREAT YARMOUTH - (Royal Aqua

MATERIAL

A limited number of 'BiSoDol' showcards is available if you have insufficient on hand. If you need display material, please send us a postcard — or ask our Representatives.

Sole Distributors:

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is partly yours. You are a partner, with a pretty good ce of the profits and you have a large "say" in the policy.

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Signs are growing that this pson's policy founded upon the ermination to give the retail emist the fullest possible support, is ining cordial recognition. In parlar, chemists have noticed three ngs. First Simpson's are supplying rapeutically sound products which well manufactured, live up to the ims made for them and meet the sent-day needs of the public. ondly, Simpson's products are fitable to handle. They carry a lly generous margin of profit. Simpson's products are rdly, ported by well-conceived and servative advertising.

More than that. Retail chemists mindful of the fact that Simp's have been supporters of the F. Scheme since its inception.
ey also have the comforting assure that Simpson's are at the back their purchasing in that, if they rbuy, Simpson's will readily hange any end-of-season surplus more seasonable goods.

We value your goodwill. We know it cannot be hustled into existence. It must grow. Our fundamental belief is that, over a long period of time, it will be fostered by good service, right merchandise and honest trading.

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The minimum for a direct order remains at £5, which can be made up by parcel 'A'; or by any two of parcels 'B' to 'O'; or by any one of 'B' to 'O' plus a selection of our other preparations, such as Alkia Saltrates, Bisuroids, Nemakol and Nemolin. Toilet lines may

also be included to the value of your quota.

Co-operation allowances: On orders of £5......7½% £10......10%

1 ::	2/3 Limest	Tablets Honey Cou	4 4 gh- 13 ate 18	G	l½ " 2/10 Purchase Ta	Bismag Powde ", Tablets ax on above a	nd on	<u>i</u> £3	4 0 16 0 0 0 11 8
Purch	·	all goods a	£5 15		3 ,, 1/5 Purchase T	ismag Powder ,, Tablets ax on above a	nd on	1 £2	18 0 16 0 14 0 10 6
O		Powder 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	£3 0 on II	0	I ,, 2/3 L	reezone Corn Remover imestone Phos neate Honey C Syrup	sphate Cough-	1	2 6
9 "		Tablets ,,, above and	<u>i 4</u> £3 0 on II	0		neate Honey C	Cough-	£3	9 0 3 3 15 0 9 2
U i ;		Powder Tablets " above and	1 4 1 4 £3 0 on 11	0	Remover Purchase To			3	7 (11 : 18 :
	1/5 ;; 2/10 ;;	Tablets	1 4 12 £3 0		2 ,, I/9 Pi	neate Honey C Syrup	Cough-	<u>1</u>	7 10 8
Purch bon		above and	11	0	3 doz. 2/3 L Purchase Ta	imestone Phos ax	•••	2 £3	3

Above consumer prices include Purchase Tax

BONUS TERMS: I4 to the dozen on 'Bisurated' Magnesia Powder and Tablets in return for fourteen days' window display. 'Bisurated' Magnesia Powder—Bonus in Mint Powder. 'Bisurated' Magnesia Tablets—Bonus in Tablets.

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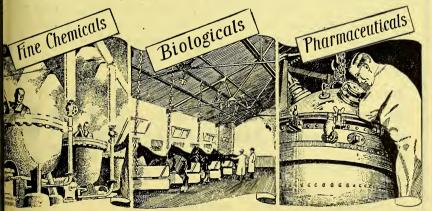
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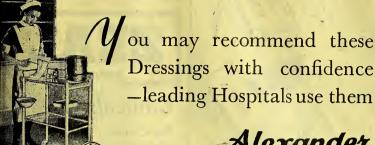
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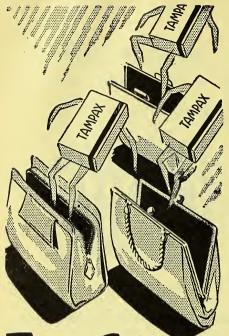
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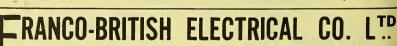
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Untoward Symptoms

When taken in large doses nicotinic acid is apt to produce marked vasodilatation, and in susceptible persons even small doses may be followed by flushing of the face and neck, and what looks like a red rash may extend over the whole body. This is only a temporary symptom but is likely to cause alarm; it can be easily avoided if the amide is used instead of the nicotinic acid. 'Benerva' Compound tablets now contain nicotinamide 15 mg. in place of nicotinic acid. See advertisement below.

Nicotinic Acid 'Roche' in tablets of 50 mg. is marketed in bottles of 25, 100 and 1,000. The amide is used for the 1 c.c. ampoules containing 50 mg which are issued in boxes of 6 and 50.

Beriberi Heart in an Infant

It is a fallacy to think that babies do not require vitamin B_1 or that beriberi is a disease confined to the Far East. In commenting on a case of beriberi affecting a four months' old infant, the author in his report in the "Journal of the American Medical Association" points out that when vomiting and diarrhea, both common in infancy, are present for any length of time, the body is deprived of its vitamin B_1 reserve. A daily supplement of 100 international units (approx. $\frac{1}{3}$ mg.) may be sufficient, but in cases of persistent vomiting or diarrhea the amount given should be many times this quantity. Cardiac enlargement of unknown origin in infancy should be treated with generous doses of vitamin B_1 . The acute form of beriberi may lead to sudden death.

Vitamin B_1 can be given to infants in the form of 'Benerva' I mg. or 3 mg. tablets; in urgent cases 'Benerva' ampoules should be used. 'Nestrovite' tablets and emulsion contain an adequate prophylactic quantity of vitamin B_1 .

'Prostigmin' for Delayed Menstruation

The use of 'Prostigmin' in delayed menstruation and the diagnosis of pregnancy was first recommended by Soskin, Wachtel and Hechter in the 'Journal of the American Medical Association,' May 25th, 1940. The new test applies only to

delayed menstruation in women who have had a normal menstrual history up to the last period and does not succeed in case due to endocrine dysfunction or to loc organic changes. When the amenorrho is the result of pregnancy 'Prostigmin does not initiate menstrual flow; the drug has no effect on the pregnant uter and is therefore safe to use in pregnance. Briefly, the test consists of intramuscul injections of from 1-2 'Prostigmin' are poules (½ mg.) daily from 1 to 3 day Reports from the medical profession this country are favourable.

'Revitone' Tonic

'Revitone' will again be marketed in t near future in a modified form and limited quantities. The new formi includes all the therapeutically acti ingredients of the pre-war tonic and addition a large dose of vitamin B₁. T sugar content has had to be drastica reduced so that the flavour is altered Supplies will be available through who salers in due course.



'BENERVA' COMPOUND

Each tablet contains vitamin B_1 r mg. (320 int. units), vitamin B_2 (riboflavin) r mg., nicotinic acid amide 15 mg.

Packings: Bottles of 25, 100 and 500 tablets

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The next few months are the vital period. May we suggest you check up on your stocks TODAY?

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BACTERIOLOGICAL PEPTONE

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The bacterial growth-promoting coefficient of each batch is tested and approved before issue.

Supplied as a granular powder; readily soluble.

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1 oz. Bottles, 3/6. · Prices for bulk sizes, on request.

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The standardised Extract for the biological laboratory.

Prepared under strict bacteriological and chemical control.

Each batch issued can be guaranteed to yield identical analytical figures.

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NEWS OF THE WEEK

koyal Institute of Chemistry. — His jesty The King has been pleased to mand that the Institute of Chemistry II henceforth be known as "The Royal titute of Chemistry of Great Britain I Ireland."

chocolate and Sugar Confectionery.—
Minister of Food has made an Order ending the Sugar Confectionery (Maxim Prices) Order, 1941. The new Order the effect of bringing further listed dicated sweets within the scope of price trol, and also of excluding certain listed as from personal points rationing. It less into force on May 30. A circular ing full details is being issued to all nufacturers, wholesalers and retailers. Safety Razor Blades.—Under the Limitan of Supplies (Miscellaneous) (No. 19) ler, the Board of Trade has issued noes freely permitting manufacturers I wholesalers to supply safety razor des in excess of their quotas. An amend-Order has now be made which removes

the restrictions altogether on the quantity of razor blades that may be supplied, but requires manufacturers to divide their supplies, after May 31, between registered and unregistered persons in the same proportion as in the year ended May 31, 1940. The production of razor blades is limited by the amount of labour and of special steel available.

Supplies of Polishes.—The Board of Trade announces that the Limitation of Supplies (Polishes) (No. 2) Order, 1943 (S. R. & O., 1943, No. 697), is now on sale at the Stationery Office, price 1d. The new Order extends the provisions of the current Limitation of Supplies (Polishes) Order for three months, and there is no change in the present quota rate. During the months of June, July and August, registered manufacturers may therefore supply polishes up to 25 per cent. of the value of controlled goods supplied by them during the standard period, i.e. the six months ended November 30, 1939.

Research in Industrial Medicine.—The London Hospital has established a department for research in industrial medicine.

Scottish Plasma Depôt.—A national drying plant for the preparation of dried plasma has been established in Edinburgh.

Birmingham Analyst's Report.—The report of the Birmingham City analyst for the first quarter of 1943 shows that fifteen incorrect samples of drugs were revealed by analysis out of 183 samples taken.

Purchase Tax Liability.—The Commissioners of Customs and Excise have decided that the following goods, packed in containers of I lb. weight and upwards, are chargeable with tax at the rate of 162 per cent. of the wholesale value under Class 19: Glycerin substitutes which conform strictly to the B.P.C. formulas for such substitutes; and glycerin substitutes which, though not conforming strictly to the B.P.C. formulas. are shown to the satisfaction of the Commissioners to be approved glycerin substitutes. Substitutes that do not fall within either of these categories and substitutes of all kinds packed in containers of less than I lb. weight are chargeable at 331 per cent. under Class 18. Another decision is that talc is not regarded as chargeable with tax under Class 18 except when specially prepared for toilet use or put up for sale with any implication that it is intended for toilet use, e.g. when described as talcum powder. Where liability to tax arises the appropriate ratings are 100 per cent. if the material is tinted or perfumed and $33\frac{1}{3}$ per cent. if the material falls within the description "dusting powder untinted and unperfumed."

Sugar for Soft Drinks.—To facilitate the arrangements for the concentration of the soft drinks industry, the Ministry of Food has decided that the issue of sugar permits for the manufacture of soft drinks shall be progressively centralised in the Allocations Control, Douglas Hotel, Colwyn Bay. For the time being, no change will be made in the allocations of sugar to makers of lemonade and fruit drink powders and crystals, who will continue to receive their allocations from the Control or from Food Offices at the rate of 20 per cent. of their basic usage. Licensed manufacturers of soft drinks in liquid form who have established a basic usage for sugar will receive their sugar permits through the Allocations Control for the next rationing period, beginning May 30, and thereafter. These permits, however, will not be on the firms' basic usage as previously, but will be based on the standards issued on January 31,

1943, by the Soft Drinks Industry (Watime) Association, Ltd. Other manufaturers will receive their permits for the period beginning May 30 from Food Offic but thereafter will receive them throu Allocations Control. They will continue be on a basis of 20 per cent. of basic usa

Fire.—An outbreak of fire occurred May 18 at the premises of James Tay (Trongate), Ltd., manufacturing chemis Glasgow. One woman received fa injuries and four others were sever burned. The fire is attributed to the breing of a bottle containing sulphuric ac Damage to the property was not of serious nature.

Belfast Local Closing Hours.—Since N 24 the closing hours of chemists in Pet Hill and Shankill Road, Belfast, h been as follows: Mondays, Tuesda Thursdays and Fridays, 7 p.m.; Wedr days, I p.m.; Saturdays, 8 p.m. Name chemists who are available at other tin in case of emergency are exhibited at po barracks in the district.

Tentative Health Proposals Withdrawn A representative committee of the Bri Medical Association met the Minister Health and Parliamentary Under-Secret for Scotland on May 17. The commidescribed as contrary to the public inte and unacceptable to the medical profess proposals which it had had under consid tion from the Ministry for a comprehen medical service. These proposals based on modified central and local adm stration and the employment of doctor salaried officers, mainly full-time, by a type of local authority. The Minist reply to the committee's representat stated that the Government was not c mitted as yet to any particular form medical service, and the Ministry propo were put forward only as a basis of dis sion. He agreed to regard these propo as "in the discard" and to a re-examina of the whole position. After further consultation with the representative c mittee and other bodies he would exp his conclusions in the form of a W Paper, which would be open for consid tion and discussion by the public and medical profession before final decision Parliament. He did not wish that proposals already put forward should regarded as in any way prejudicing the i of a White Paper, the form and substa of which had not yet been decided. assurances were accepted by the commi-

TOPICAL REFLECTIONS

cussions on Ethics

Reports in your last week's issue of cussions in several parts of the country the draft rules of conduct circulated to branches of the Pharmaceutical Society bw a healthy regard for realities. Pharcists are practical people, and it is to wished that more of these meetings will te place before the date of the branch presentatives' meeting—not the most connient date, by the way, that could have en fixed. Manifestly these draft rules ist be taken seriously, as, to the extent at they are adopted, they will be at the sposal of the Statutory Committee for its in arriving at decisions. An example of ard for realities is the question on 533 regarding "cures" for such affections baldness and deafness. Mr. W. H. Light-wn pointed out that, in the event of vertisements of this type of applications ing prohibited, hairdressers would premably be free to promote their sales by ly means open to them. Are chemists in isiness prepared to educate the public to me extent as to the nature of baldness d deafness? If so, by what means? It not my intention to express an opinion any point of detail raised at these useful eetings. The proposals having reached is stage, it remains for members of the ociety, through their delegates, to hammer it a workable code. Is it too much to hope at there will be principles binding together nese amended clauses, so that they are omething better than "a fortuitous conourse of atoms"? If the branch repreentatives can effect this and rejuvenate the ld Lady of Bloomsbury Square, they will ave done a good day's work.

lkalosis

The inquest reported on p. 521 serves to raw attention to a real danger latent in the ontinued taking of antacids. The danger the more likely to be overlooked because the medical profession seems to possess no ecognised border-line of safety in this latter. When Professor Hugh MacLean ublished, in 1928, his famous article on The Intensive Alkaline Treatment of lastric and Duodenal Ulcer," his wise aution in respect of the "follow up" was erhaps given less than its due importance by the generality of readers. In any case was not long before the late Lord Moynian made the criticism that the period llowed by Professor MacLean for the

observation of results was not long enough. What, then, should be the normal procedure for patients who are convalescent after gastric or duodenal ulceration? In an elaborate monograph in "The British Medical Journal" of June 6, 1936, Dr. H. L. Tidy wrote concerning the after-treatment of this trouble: "I like patients to take alkalis almost continuously for six months, and then gradually omit them for periods, but always to take a course for two months twice a year." A little earlier (C. & D., 1935, p. 245) you gave an abstract from "The Lancet" of records of seven cases, including three fatal ones, of serious symptoms following the administration of alkali to patients with peptic ulcer. Dr. Wilfrid Oakley, the author of the article abstracted, suggested that the laxative property of magnesium oxide or carbonate may determine the onset of alkalosis when constipation occurs in such patients.

Biographical Obscurities

Your "Quiz" on p. 525 was as interesting as its predecessor of a fortnight earlier. During the fifty years or so since I first heard it, the surname of Mr. Pett had become transformed in my memory, and I was glad to be put right. The settling of details of biography after those immediately concerned have passed away is not always easy. Old directories, parish registers and rate-books may be consulted, and with meagre results. At the meeting of the Council of the Pharmaceutical Society in January 1901 Mr. William Martindale made a shot relating to the career of Samuel Frederick Gray, author of the well-known "Supplement to the Pharmacopæia"; but it was not till you and a correspondent at Cheltenham had elucidated the reference that the relevant facts were established with sufficient clearness. The "Dictionary of National Biography," admirable as it is, does not invariably give the data one wants regarding a man with the limited appeal of S. F. Gray. His career, even apart from the usefulness of the Supplement from 1818 onwards, was of considerable distinction. He wrote other books, including an "Elements of Pharmacy"; for two years he was joint editor of a medical journal; and he lectured at the Middlesex Hospital. One of his sons was in business for some time in New Bond Street, London, W.: two were attached to the Natural History Department of the British Museum.

TRADE NOTES

Sulphacetamide.—An eight-page descriptive booklet on Steramide sulphacetamide -"a well-tolerated sulphonamide"-has been issued by Ward, Blenkinsop & Co., Ltd., Brooklands, Halewood, Liverpool,

Sole Distributors.—Emmet Distributing Co., 7 Park Lane, London, W.I, have been appointed sole distributors of the preparations of Antiseptic Products, Ltd., Maidstone, manufacturers of Afkap anæsthetics.

Surgical Rubbers.-M. E. Stace & Co., Ltd., 14 Portland Street, Cheltenham, invite inquiries for surgical rubbers of either hard or soft qualities, natural or synthetic, for work of national importance.

Anti-moth Product.—Lewis (Import & Export), Ltd., 38 Great Portland Street, London, W.I, are advertising Nomomot, a protective against damage to clothes and fabrics by moths. Nomomot is offered in fancy sachets and in crystal form in boxes.

Research Laboratories' Report.-The annual report for 1942 of the Ovaltine research laboratories (A. Wander, Ltd., 184 Queen's Gate, London, S.W.), recently issued, gives a record of work done by the laboratories on sources of vitamins C and B.

Spic Deodorant.—The makers, R. Demuth, Ltd., 60F Salusbury Road, London, N.W.6, wish to advise chemists that this product is made to Government licence and formulation and that it contains a "buffer" material which limits the amount of free acidity given normally by such products.

Organic Chemicals.—L. Light & Co., Ltd., Old Bowry Laboratories, Wraysbury, Bucks, have issued a new price list of over 400 organic research chemicals. The list is stated to include many compounds not previously offered to research workers in this country. Copies may be had on request.

The Menopax Book.—Sanction has been granted for the gratuitous distribution of the booklet, "The Crisis in a Woman's Life," which deals with the symptoms of the menopause, to women who ask for it. Chemists who stock Menopax should write direct to Clinical Products, Ltd., 2 The Green, Richmond, Surrey, stating number of copies they require.

Essential Oils Scheme.—Importers and distributors of essential oils who have not received a copy of the Ministry of Food scheme for regulating the importation and distribution of essential oils are invited to communicate with Whinney, Smith

Whinney, 4B Frederick's Place, Old Jewry London, E.C.2. Manufacturers should apply to their trade association.

Price Lists Received .- "Prices Current (May 1943) of Ayrton, Saunders & Co. LTD., manufacturing chemists and whole sale druggists, 32 Hanover Street, Liver pool, 1, has been issued. It include sections on drugs, chemicals and pharma ceutical products; tablets, capsules an pills; packed goods; druggists' sundries surgical appliances; and veterinary products
Applications must be accompanied by penny stamp.—RICHARD DANIEL & SON Ltd., Mansfield Road, Derby, have issued forty-page price list of tablets and pills Messrs. Daniel have been manufacturer of these goods to the trade since 1860.

Business Changes

MISS ANNE M. COGAN, M.P.S.I., 4 St Mary's Villas, Drogheda, is shortly openin a pharmacy at Market Street, Ardee, co Louth, Eire.

Mrs. Flora Clark Stewart has acquire from the executors the pharmacy of the lat Mr. W. N. Stewart, M.P.S., 462 Argyl Street, Glasgow.

SHETTLESTON CO-OPERATIVE SOCIETY Ltd., 18 South Vesalius Street, Shettlestor Glasgow, have applied for a licence to tak over the business of chemist and druggist a present carried on by Mrs. Helen M. I Pollock at 368 Amulree Street, Sandyhill

Proprietary Articles Trade Association

Additions to Protected List. — Buffham Preparations (Proprietor, Mrs. J. M. Curry Resinol toilet soap, 3-oz., 1s. old., 9s. doz., to 3s. doz., inclusive retail price is. 32d.

Johnson & Johnson (Gt. Britain), Lta Johnson's baby powder. Retail price is no fixed at 1s. 9d. per tin.

Bob Martin, Ltd., 1s. 1½d. size condition powder tablets discontinued and a new pack containing thirty-six tablets introduced: 15s. 4

doz., tax 2s. 6½d. doz., i.r.p. 1s. 11d.

Phillips Yeast Products, Ltd., Phillips ton yeast in tablet and granule form now exem from purchase tax. Prices of all stocks issue after April 10 are: 1s. 3d., 11s. 3d. doz 3s., 27s. doz. 5s. size is temporarily withdraw and sixpenny size will be discontinued whe

present stocks are exhausted.

James Woolley Sons & Co., Ltd., Nuror sun-bronze and sun-tan creams, 1s. 12d., 8s. 6

doz., tax 8s. 6d. doz., i.r.p. 1s. 1od.

Wright, Layman & Umney, Ltd., Wright
saline, 12s. 6d. doz., tax 2s. 1d. doz., i.r.
1s. 8d. Wright's saline, 21s. 6d. doz., tr
3s. 7d. doz., i.r.p. 2s. 8d.

COMPANY NEWS

VETHREE, LTD. (P.C.).—Capital £100. carry on business as manufacturers of dealers in proprietary articles, surgical. tographic and scientific apparatus, etc. k C. Dalgleish, Major David B. Morriand Commander C. R. St. J. Rich, ., directors.

ALMARNOCK ELECTRICAL AND ENGIN-ING' Co., LTD. (P.C.).—Capital £200. carry on business as manufacturers. virers, assemblers and installers of scienand chemical units, etc. Henry Gowan and Joseph McGowan, directors.).: 320 Nuneaton Street, Glasgow.

HE BRITISH DRUG HOUSES, LTD.—Direchave decided to recommend payment dividend of 2 per cent. (less tax) on ordinary shares for the year ended ember 31, 1942.

RIFFITHS HUGHES PROPRIETARIES, LTD. Directors recommend a final dividend of er cent., less tax, on the ordinary shares, king 6 per cent. for the year ended March (same as in preceding year). Profits of rating company for the year amount to 0,984 (against £230,910). Taxation orbs £122,500, and after paying divids £48,273 remains to be carried forward.

TRADE MARKS

om "The Trade Marks Journal," May 5) PASEPT"; for chemical substances, being esters, for use (as preservatives) in pharmaceutical and medical preparations, in oils and fats (animal and vegetable), in ointments, mulsions, essential oils, soaps, perfumes, and in cosmetics (1). By Nipa Laboratories, Ltd., 17 Creechurch Lane, London, E.C.3. 522,001 (Associated).

ndustry, science and agriculture (excluding weed killers, fungicides and insecticides), artificial manures, food preservatives, and ndustrial adhesives (1). By Miraculin, Ltd., Hove Park Laboratories, Hove 4, Sussex.

522,214. ONSORRA"; for perfumes and non-medicated

NOSORRA"; for perfumes and non-medicated toilet preparations (3). By Wright, Layman & Umney, Ltd., 44-50 Southwark Street, London, S.E.I. 621,898.

1-KAL"; for pharmaceutical preparations and medical and surgical plasters (5). By Golda Horne, 78 Lewisham Way, London, S.E.I4. 616,802.

20DOSAN"; for pine disinfectants (5). By Woxsan, Ltd., 23 Church Street North, West Ham, London, E.I5. 620,253.

LEMOSAN"; for pharmaceutical substances for human and veterinary use and for

sanitary substances (5). By Ayrton, Saunders & Co., Ltd., 34 Hanover Street,

Liverpool. 621,854 (Associated).

"Neodex-seltzer"; for medicated alkaline preparations for making seltzer water (5). By International Laboratories, Ltd., I-3 Smedley Street, London, S.W.8. 621,862

(Associated).

"Aftabs"; for medicinal tablets (5). By
Antiseptic Products, Ltd., 105 Tonbridge

Road, Maidstone. 622,672.

"VAROPLAST"; for pharmaceutical substances for human and veterinary use, sanitary substances, plasters, bandaging material and disinfectants (5). By Varoplast, Ltd., "Ruebury," Littleworth Road, Esher,

Surrey. 621,994.
"IRGAFEN"; for pharmaceutical substances for human and veterinary use, sanitary sub-stances, plasters, bandaging material, dis-

Stances, plasters, pandaging material, disinfectants and antiseptics (5). By J. R. Geigy Société Anonyme, 215 Schwarzwaldallee, Basle 16, Switzerland. 622,094.

"FRUTABAX"; for medicated fruit flavoured lozenges and jujubes (5). By Brook, Parker & Co., Ltd., Ashfield, Horton Road, Bradford. B622,217.

"PLINITAXAN"; for all goods (t) Princept

"Pluritaxan"; for all goods (5). By Bayer Products, Ltd., 14 Waterloo Place, Pall Mall, London, S.W.1. 622,512.
"Temco"; for bandages, cotton wool, corn plasters, curative socks, surgical dressings, menstruation appliances and underclothes. healing plasters and poultices and sanitary towels (5). By Lee Temple & Co., Ltd., 15-17 Broad Street, Nottingham. 622,524. "CYNTA"; for sanitary towels (5). By R. Bailey & Son, Ltd., Dysart Street, Great

Moor, Stockport. 622,632.



FIRST AID AT BUNA .-- U.S. Army stretcher-bearers carrying back a wounded comrade for treatment during the fighting which resulted in the capture of Buna, New Guinea, from the Japanese invaders.

LIVERPOOL CHEMISTS' ASSOCIATION

The ninety-third annual meeting of the Liverpool Chemists' Association was held on April 28, Mr. W. E. Humphreys in the chair. It was followed by the twenty-first annual meeting of the Liverpool Branch of the Pharmaceutical Society.

Secretary's Report

In a joint annual report, submitted by The Secretary (Mr. W. E. Shepherd), it was stated that an abnormally fine winter had enabled pharmaceutical service to overcome shortage of personnel due to calling up for the Services. Pharmacists taken from the area now numbered seventyfive; further withdrawals were viewed with apprehension. The Council and committees had, however, held frequent meetings. The Benevolent Fund appeal had reached £77; this, with amounts sent direct, brought the total from the area to £127. The Council thanked local wholesalers, manufacturers and others for their response. £45 had been contributed to a fund for providing x-ray units for Russia. Letters had been sent to all local Members of Parliament regarding the Location of Retail Businesses Order. Letters of objection had been sent to the North-western Committee in connexion with applications for licences to trade, and members were asked to notify infringement of the Order. An attempt had been made to establish a War Aid Fund on the basis of a 5 per cent. deduction from fees, but this was later dropped in favour of a penny-in-the-f contribution. The Insurance Committee was now completing final arrangements for the agreed deduction.

Financial Statement

MR. MARTIN S. HUGHES presented the financial statement, which showed a credit balance on the year's working. Funds in hand totalled £134.

Officers for the Year

MR. G. L. CLUBB regretted that, owing to war conditions, Mr. W. E. Humphreys, who had held the office of president for four years, had found it impossible to continue. He hoped it would be possible for him to re-occupy the position in more auspicious times. To have been president of the Liverpool Chemists' Association for four years constituted a record, he believed.

Mr. W. E. Humphreys said the four years had not been a happy period for pharmacy in Liverpool. Quite possibly, had the world

been at peace, the Association might been at war (laughter). Paying tribut Mr. W. E. Shepherd (secretary) who can on in what was probably "the most bloop port of Britain," Mr. Humphreys that him and his colleagues.

COUNCILLOR W. J. TRISTRAM, J.P., was elected *President*, said it must been very trying to Mr. Humphrey have to remain passive during his I dency; he endorsed the suggestion the should have "another innings." Mr. I a Briggs was appointed *Vice-president*; Martin S. Hughes *Treasurer*, and Mr. V. Shepherd *Secretary*. Council: Messrs. Clubb, J. L. Hirst, W. E. Humph A. J. Jones, H. Humphreys Jones, J. P. Murphy and J. Rae, together with officers.

Tributes to the work and memory of John George Wallbridge (an ex-press of the Association) and to Mr. H. No (chairman of Ayrton, Saunders & Ltd.), both of whom died recently, were at the meeting.

Local Branch of the Society

At the meeting of the Liverpool Broof the Pharmaceutical Society it are ported that membership was 546. In discussion took place on the meeting branch representatives to be held in a don on Whit Monday. Mr. G. L. Considerable described the selection of that data "perfectly ridiculous," especially in of the warnings by the Ministry of Transport against travel. Mr. J. L. I seared the meeting would be large London affair. He would be sorry if set thing arbitrary were done in the abser many representatives from the province.

The following representatives were pointed to attend: Councillor W Tristram, J.P., Messrs. W. E. Shep Martin S. Hughes, J. L. Hirst an Humphreys Jones. Should any of find it impossible to make the jou deputies were to be selected from a Messrs. W. E. Humphreys, D. Rich E. A. Briggs. Messrs. F. Fleets H. Humphreys Jones, W. E. Shepherd W. J. Tristram were re-elected tr. Committee. At a subsequent meeting contained committee officers were elect follows: Chairman, Mr. W. J. Trist J.P.; Vice-chairman, Mr. E. A. Bisceretary, Mr. W. E. Shepherd; Trea. Mr. Martin S. Hughes.

HARMACEUTICAL SOCIETY'S ANNUAL MEETING

E annual general meeting of the Pharceutical Society of Great Britain was d at 17 Bloomsbury Square, London, C.1, on May 19, the president (Mr. W. S. wells) in the chair. The annual report I financial statement (see C. & D., y 15, p. 499) were taken as read.

THE SECRETARY (Mr. Hugh N. Linstead, P.) reported the postponement of the uncil Election for 1943 by an Order in

uncil.

uncil Election Resolution

MR. W. S. BENJAMIN moved the following olution:-

That this annual general meeting of the Pharmaceutical Society, whilst appreciating he motives which led the Council originally apply for the postponement of the annual council election, feels that the circumstances 10 longer warrant the postponement, and

instructs the Council to make early arrangenent for holding the election. He said that the reasons regarded as fficient in 1941 for postponing the election re the feeling in the country as expressed the electoral truce that the upheaval due an election should be avoided in warne; the uncertainty of postal services, ecting the receipt of ballot papers by embers; the amount of paper and the st involved in dealing with 25,000 ballot pers; and the inability of a substantial umber of members to vote owing to rvice in the Forces. He ventured to ggest that the upheaval of their not iving the general election was far greater an the holding of it would have caused. he electoral truce was a different matter. Uncertainty of postal services might we been a valid objection at the time, but ney had now got back to normal. Measures ight have been taken to overcome the aper difficulty. They could have used a age of the "Journal" as a ballot paper, and to avoid placing work on the postal uthorities branch secretaries could collect ne voting papers. As to the cost of the ection, if it were £300 or £400 that was ufinitesimal compared with the total come of the Society. It was true that the osition concerning members in the Forces ad deteriorated and more were going in, ut other bodies were holding their elections is spite of that fact. To hold their elections as one way of looking after the interests f members in the Forces. They could only

carry their views into effect by representation on their governing bodies by the method of the ballot. He felt that the Council was either shirking the obligation or had not clearly in mind the necessity for holding elections. A feature of the Society made it vital to hold the election—the fact that their membership was compulsory. could not, like members of other bodies, express disapproval on any matter by leaving the Society. It was not reasonable to compare the situation in the Society with the electoral truce in the country. country had a representative Cabinet. did not think they had a representative Council. They had no genuine employees' representative upon it. He was afraid they were getting into the position of some of the royal colleges of medicine where each departing member of the governing body nominated his successor. They were very much getting a rump parliament on the Council and only a change in composition would affect its policy. Representation of the employees was vital, especially when some war committees under the Council's direction dealt so largely with the movement of employees. Most important of all, he felt that the Council was not showing that leadership which it ought to show in time of war and had missed a great opportunity to give inspiration to pharmacists. Little had been done on the question of

"patent" medicines which were using valuable materials needed in hospitals. He was sorry to have to say that when victory was achieved it would be rather in spite of pharmacy than through any help it had given. No doubt members of the Council had performed valuable services to pharmacy at one time or another, but he ventured to suggest that they were older than the average age in pharmacy and had what he might call an old mentality. New blood was wanted if they were going to have any successful post-war planning. The resolution instructed the Council to make early arrangements for the election. They were aware that it would not be possible to hold it again until next year and felt that there should be time for consultation inside and outside the Council so that early arrangements could be made to overcome any difficulties such as the position of

people in the Forces. Mr. Greaves seconded.

Mr. Howells Replies

The President said that Mr. Benjamin had referred to the upheaval and agitation in pharmacy. True, there was, by a small section of the whole. They spoke loudly and frequently, but he had yet to be convinced that they were in the vast majority upon the particular subject of the motion. As to having the voting paper in the "Journal," it went to about 400 or 500 non-members, and that had to be taken into consideration. He thought that branch secretaries were far too busy in these days to undertake the big job of collecting voting papers. Mr. Benjamin assumed that the views of members in the Forces were in agreement with his own and stated that the Council was not representative of pharmacy and had not recognised the status of employees. That he could assure them was not the case.

For months the Council had been engaged in trying to get some unified organisation of employees. There were at present four members of the Council whom he should call employees. One member in that category—Mr. Williams—they missed in the Council, because he had joined the Forces. Mr. Williams had not resigned his seat, and therefore a successor could not be appointed. It was put forward by an organisation of which Mr. Williams was a member that he or the organisation should be allowed to appoint his successor. The Council said it was their job to co-opt members and not for a member to put forward the name of his successor. Mr. Benjamin said he was not satisfied with the representation of the employees on the Pharmaceutical War Committee. The T.U.C. were satisfied, so perhaps Mr. Benjamin would address his remarks to Transport House. He was very interested in Mr. Benjamin's remarks on the war effort, but felt that the greatest war effort was not necessarily provided by a lot of talking.

As to proprietary medicines obtaining supplies at the expense of other requirements, the Society had gone into the matter and was keeping in close touch with it. He could assure them that proprietary medicines were not getting away with all they wanted at the ex-pense of other medical requirements. He personally had not seen a case of ethical preparations being put on the market in competition during war-time. The reasons which led the Council to apply to the Privy Council for postponement of the election included: The substantial number of pharmacists in the Forces who would be deprived of the opportunity of exercising their vote; (2) the saving of a large amount of labour, paper, printing, and postage involved in the distribution of the voting papers; (3) the example of public bodies; and (4) the decision of only two years ago, when a proposal to hold the election was defeated by an overwhelming majority.

Discussion

Mr. MILNER congratulated Mr. Benjamin on the way in which he had put his case, but thought that if the election was not necessary two or three years ago it was far less necessary now. MR. BLACKWELL supported the motion, the regretting having to do so. It was, he stalways suggested that the Privy Council the bogy men, but he contended that matter could easily have been arranged approaching the Lord President of the Could He was sure there were hundreds of mem in the provinces of the same opinion as Benjamin. As an ex-Service man he could see that it made things worse for Service if the election were held now. They would coback and exercise their vote and be no we off because the election was held while ywere away.

MR. ATKINSON, Purley, thought that in ence on the election would not secure represe tion of the employees, and said that he whave much preferred a resolution that Council should be so constituted that it wrepresent adequately all sections of pharm He thought that the Council were will heartedly doing their work as a contribution was effort.

the war effort.

MR. Davis said that other parties had declared policy; they had not. Unless Council did something about their preposition many of them would wash their had the Council altogether and merely look uit as a moribund registration body and protoleaven the Council, not from the inside, by political action from without.

Mr. Robinson, Uxbridge, supported motion. He said that though Mr. Davis "laid it on a bit too thick" he neverthe represented a feeling among pharmacists the Council did not really represent the mem of the Society today. He did not take twiew. They were acting from sincere mot and put in time and hard work for what t believed to be right. It seemed to him, howe that there were no arguments against election. Those who had become meml since the war—perhaps 7,000 in number—never had a vote. There was a demand for election by a small active section, and it always the small active minorities who took lead in these sort of things.

MR. DILLEY pointed out that at present pl macists in the Forces and many young pl macists in the provinces had no means of vot and no opportunity to express their views how pharmacy should be run in war-time.

Miss Hall said that she would be glad if secretary could give some idea of the pow of the Pharmaceutical Council. Why wa that the Council thought it a good idea not hold elections and why did it not consult members? As a hospital pharmacist she or say that manufacturers used articles generatequired and sent out men to push their I ductions. It would be a good idea to go into whole question of the representation of all stions of pharmacy on the Council and the princial representation, and each region sho have representation of all sections.

Science and Politics

Mr. Linstead said he was the only mem who had sat in his chair for twenty years at

nual meeting unable to speak. He hoped they uld allow him to have a word-not on the tailed arguments, but upon a fundamental nciple which had emerged that day. He uld remind them that it was the annual eting of a scientific society, and the thing ich horrified him as a politician was that ne people with the best intentions in the world re trying to import politics into a scientific hiety. He did not speak as a politician of the ght against a politician of the Left, but as a armaceutical chemist who loved and honoured s old Society of theirs, and who was frankly rified at the idea that some group of members th the best intentions in the world might turn into a political platform. Might he remind m that the Society had provided the public the country with well-regulated and well-ead-out pharmaceutical services instead of absolute chaos which would have happened the Ministry of Labour had been left alone to l up their men by large groups. It was a pert achievement, and only those in it could lise what the Society had done for the public ng that line. They had been able in the last years to make some amazing advances in e control of patent medicines. He thought at no body had such a record in getting the rst abuses of the patent medicine trade conlled, and somebody ought to get up and say
Let them also look back and realise what
Council of the Society had done for phar-

ceutical education in the last twenty years, d they should not forget the Statutory Comttee. If anything was going to pull their pro-sion up it was that Committee which the uncil got established under the 1933 Act inst a great deal of unthinking opposition.

e system of inspection set up then, which body in the Society liked, and the Council bably least of all, had done an immense with the council bably least of all, had done an immense with the system of the public systems of the public systems and the public systems of the public system ount of good for their calling and the public. ese were things to mention in case they were t realised, but the real point was that if they nted pharmaceutical politics they should ate their organisations for the purpose, but begged them not to introduce either the Left Right type of politics within a scientific city with scientific and educational duties. they did he honestly believed it would mark

twilight of the Pharmaceutical Society of eat Britain.

Mr. Benjamin, in reply, said that the question the Forces had loomed very largely in the cussion. The fact that people in the Forces re not able to vote was no reason for diseninchising all the other members of the Society. e did not want to see a Council of twenty-one ployees, for the employers had as much a rt to play as the employees. He agreed with Linstead as to the high standard of educan they had attained, but wanted to see it plied to better use than was often the case at esent. As to the introduction of politics, that s done in the foundation charter of the ciety, which read that the Society was formed protect the interests of chemists and druggists. e ventured to suggest that those were not the entific interests of chemists and druggists, t their economic interests, and if that was not political he did not know what was. Let them face up to reality. They were not a society of scientists today, but a society of shopkeepers.

THE PRESIDENT put the motion and the voting by show of hands was: For, 35; against, 18.
THE PRESIDENT: The motion is carried.

Annual Report

The President in moving the adoption of the annual report and financial statement dealt at length with salient points. Referring to the increase of 264 recorded in the number of registered pharmacists he said this was partly due to the fact that they had kept the names of nearly 3,000 serving pharmacists on the Register with-out fee. It was very gratifying that the sub-stantial loss of fees consequent upon this step had been offset almost exactly by the generosity of individual members in contributing voluntarily to make up this deficit. Foreign pharmacists had been examined by the Society's examiners and registered temporarily under a Defence Regulation. They numbered about thirty and they could take charge of pharmacies, but not own them.

A case which might have had serious effects on the practice of pharmacy, and which was undecided in the period covered by the Report, had since been decided by the High Court in the sense for which the "Society contended. It decided that the manager of a pharmacy who spent most of his time in a stock-room or office separate from the retail establishment was not "supervising" the transaction in the shop. It reiterated the old doctrine stated by Mr. Justice Hawkins that what was meant was actual

personal supervision.

They could now to some extent assess the effect of the 1941 Act upon proprietary medicines. It had clearly had some beneficial results and was a step towards securing adequate control of proprietary medicines, which it was to be hoped would be brought nearer by the developments now under discussion for a general medical service for the country. The working out of those provisions of the Act affecting pharmacy solely had been obscured by the war situation. The shortage of pharmacists had led, in a small degree, to the course of conduct which the Act appeared likely to prevent, i.e. the development of daughter companies to conduct drug store businesses as subsidiaries to companies conducting chemists' businesses. There was reason to suppose that as soon as the manpower situation was relieved this practice would be brought to an end.

He drew attention to the scheme they had inaugurated for enabling prisoners of war to study pharmacy in their prison camps. Through the International Red Cross parcels of books and exercises had been sent to them, and letters from the camps showed that the monotony of imprisonment had been substantially relieved thereby.

Since the end of the year a conference of the National Union of Students in London set up a Pharmacy Commission as a constitutional section of the International Students' Organisation. He was sure that the Society would wish

this new activity of their students a fruitful

It would be noted with pleasure that there was a recovery in the income of the Benevolent Fund. By this and a substantial reduction in grants the position of the Fund had been markedly strengthened. Full employment had reduced the demands upon it, but they must anticipate heavy calls after the war and must accumulate reserves. The War Aid Fund was also in a gratifying position, having £24,000, and with pride and gratitude they recorded the receipt of substantial donations from Rhodesia, India, South Africa, New Zealand, Australia, and the United States.

Finance

Dealing with the finances of the Society the president paid tribute to the enthusiastic work of the treasurer (Mr. Hugh Wallis) and expressed the Council's sense of loss of his guidance during the long and difficult illness which had prevented him taking a full part in their deliberations. In his absence, Mr. Shaw had acted as chairman of the Finance Committee, and had been able to show the comfortable balance of £5,000 on the income and expenditure account for the year. This result had been achieved by stringent economy of staff and money at a time when there was no slackening-indeed a substantial increase-in the activities the Society

had to perform.

Less satisfactory was their capital position. They had two commitments—their new building and the obligations connected with developments of the national medical service. The new building represented a very substantial potential asset, but it would have to be completed at post-war prices. They had little doubt that it could become a substantial source of revenue. It was too early to say what the expenditure in connexion with the health service was likely to be, but they must not be afraid to incur any expenditure necessary to secure the full development of the pharmaceutical side of that service. The Finance Committee had been surveying the financial position with the view to enabling the setting aside of larger surpluses to provide for the uncertain post-war days. They had cut expenditure to the bone and it was almost certain must look to increased income. Beyond that he would not anticipate what the findings of the Committee might be.

They had been giving considerable attention to the organisation of the pharmaceutical service in the Forces. Over a long period of years efforts had been made to secure fundamental improvements in the pharmaceutical arrangements of the R.A.M.C. For the first time an approach had been made to the Air Ministry for similar improvements in the medical branch of the R.A.F., where conditions were even less satisfactory than in the R.A.M.C. The situation in the Navy, which differed substantially from that in the Army or the R.A.F., came under exam-ination for the first time for many years, and the activity in that direction might therefore be

He asked to be excused from making any detailed statement about the arrangements

regarded as a new development.

they were making for dealing with the n pharmaceutical service which would be requi when a general medical service was establish At the Branch Representatives' meeting th would discuss this fully. He was not at pres in a position to indicate fully what their pla were. It might suffice if he said that for so months they had been considering this quest and that in close collaboration with the Exe tive of the National Pharmaceutical Union a in consultation with other bodies they hoped elaborate a comprehensive policy which wo command the cordial support of their member THE VICE-PRESIDENT seconded the motion

Shortage of Pharmacists

Mr. J. MILNER, Greenwich, congratula the president upon his occupancy of the characteristics. As one who served on a subcommittee of Central War Committee he could testify as the difficulties of the thinning-out of chemi: particularly in his part of London, where pensing was increasing, owing to the return people from evacuation areas. He congratula the Society on the increase in the Benevol Fund and wondered whether enough had be made of the covenant scheme.

Mr. Greenway considered that to meet the evening would be most convenient to me

Mr. Howells, Barnhurst, read a letter fre a pharmacist who was being called up abou "mixed" business, which, apart from pharma comprised grocery, agricultural materials, cluding seeds and manures, and a full on and licence. The pharmaceutical manager had take charge of all the sections. He did not kn whether the area committee or the cent

committee checked these things.
THE PRESIDENT thanked Mr. Milner for his c gratulatory remarks, and added that he app ciated as well as most people the outcome the thinning-out of pharmacists by the call for the Services. He was afraid that the proc was not yet finished. Pressure from the Minis of Labour was becoming more and more inter but the Central Committee was trying to ge balance between both sides. He was glad t Mr. Milner raised the point of the coven scheme in connexion with the Benevolent Fu Like his namesake, Mr. Howells, he knew of pharmacy-cum grocer's shop-cum pub. The c came from Pembrokeshire and he thought ti the Central Committee came to the decision t the person engaged there was not justified being in a business of that kind.

The motion was put and agreed to with o

dissentient.

The auditors—Sir Harry Hague, Mr. Char Alexander Hill, Mr. J. Stuart Hills, Mr. Jephcott, and Mr. E. A. Umney—were elected.

The Latest Bulletin.-The Waste Recovery Association in their bulletin da May 24, state: "At no time has the need waste paper, as well as other types of salva been so urgent as it is today. We are still sh by several thousand tons a month of our paj requirements.

PERSONALITIES

MR. CHARLES HANES, Ph.D., F.R.S., has en appointed director of food investigaon, Department of Scientific and Industrial esearch.

Mr. P. F. Rowsell (a member of the harmaceutical Society's Council) was reected president of the Exmouth Chamber Commerce at its annual meeting held cently.

HIS HONOUR JUDGE T. B. LEIGH (a memer of the board of directors of Kay Broners, Ltd., manufacturing chemists, Stockort) has been awarded the honorary degree Doctor of Laws of Manchester University.

MR. PETER KEDDIE, M.P.S., a representave of Glaxo Laboratories, Ltd., Greenford, ained the highest number of marks at the cently-held intermediate examination of he Incorporated Sales Managers' Associaon. By so doing he qualified for the hairman's prize.

FLYING OFFICER ANDREW MUIR, Royal ir Force Volunteer Reserve, who was exently awarded the Distinguished Flying ross, was formerly in the employ of Boots, td., Union Street, Glasgow. He served his pprenticeship with the late Mr. D. W. licolson, M.P.S., Portland Street, Kilarnock.

BIRTHS

ANDERSON.—At Park Grove Maternity fome, Glasgow, on May 12, the wife of tobert Anderson, M.P.S., 19 Braehead venue, Milngavie, of a son.

Noble.—At Stanmore, Middlesex, on May 21, the wife of Frank A. Noble, M.P.S., 42 Kilburn High Road, London, N.W.6, of a son (Richard).

Urouhart.—At 80 Fairfield, Sauchie, Alloa, on May 16, Marjory, the wife of J. M. Urquhart, M.P.S., of a daughter.

WATERWORTH.—At Egerton Park Nursng Home, Rock Ferry, Cheshire, on May 16, he wife of J. W. Waterworth, M.P.S., of son.

MARRIAGES

Silver Wedding.—ROBERTS—LANFEAR.—At Westminster Chapel, on May 22, 1918, William Purcell Roberts, British Red Cross Society, to Ivy Irene Lanfear. Mr. Roberts served for many years on the buying staff of the Crown Agents for the Colonies, and is now with the wholesale and export department of Boots Pure Drug Co., Ltd.

DEATHS

Allen, M.P.S., 133 Summer Lane, Birmingham. Mr. Allen qualified in 1930.

Broughton.—At his home, "Cranford," 4 Bourne Street, Wilmslow, on May 13, Mr. Robert Price Broughton, M.P.S., Grove Street. Mr. Broughton qualified in 1901.

DILLON.—In the Eccles and Patricroft Hospital, on May 18, Mr. Victor Joseph Thomas Dillon, M.P.S., manager for R. S. Berry, 503 Bolton Road, Pendlebury, Manchester. Mr. Dillon qualified in 1928. He held a commission in the Home Guard and his death was due to an accident in the course of military duties.

Long.—On May 17, Mr. Arthur Richard Long, 19 Seward Avenue, Hanwell. Mr. Long was for thirty years a member of the representative staff of Potter & Clarke, Ltd., manufacturing chemists, London, E.I. Cremation took place at Golders Green on May 20.

MENNIE.—Recently, Mr. James Mennie, M.P.S., Golspie, Sutherland, aged sixtynine.

MIDGLEY.—On May 24, Mr. Frank Midgley, M.P.S., 306 Kirkstall Road, Leeds, 4. Mr. Midgley had been seriously ill for several weeks. He passed the Minor examination of the Pharmaceutical Society in 1910. For about twenty years Mr. Midgley was a member of the Leeds Pharmaceutical Committee and, following previous service, since 1937 had been on the Council of the Leeds and District Branch of the Society. He was a pastchairman of the Leeds Branch of the National Pharmaceutical Union. In committee he was often silent but appeared to be holding a "watching brief" for all that was best in the practice of pharmacy. He was a member of the Excursions committee for the 1934 British Pharmaceutical Conference held in Leeds. Mr. Midgley had many friends among pharmacists, and was held in esteem among Leeds Conservatives; he was president of the Kirkstall District Conservative Club of Leeds.

Moore.—At the Sussex County Hospital, Brighton, on May 21, Mr. Frederick John Moore, M.P.S., 138 Preston Drove, Brighton, aged forty-one. Mr. Moore was for a number of years manager to Mr. F. W. Burgess, chemist, Brighton.

THOMAS.—On May 18, Mr. Alfred Ernest Thomas, M.P.S., 8 Herringthorpe Avenue, Rotherham. Mr. Thomas qualified in 1910.



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COMING EVENTS

Sunday, May 30

Association of Pharmaceutical E ployees, Dilke House, Malet Stre London, W.C.I, at 11 a.m. Meeting national advisory committee.

Monday, May 31

BIRMINGHAM ANNUAL MEETINGS, Imper Hotel, Temple Street, Birmingham. 8 p.m., National Pharmaceutical Uni Branch. At 8.30 p.m., Pharmaceuti Society Branch. At 9 p.m., Birmingha Pharmaceutical Association.

Thursday, June 3

WESTERN PHARMACISTS' ASSOCIATION A WEST LONDON BRANCH OF THE PHA MACEUTICAL SOCIETY, Stewarts' Restal ant, 50 Old Bond Street, London, W at 3 p.m. Annual meeting. Mr. W. Howells (president of the Society) "Pharmacy and a National Medic Service."

HEMIST AND DRUGGIST

ESTABLISHED 1859

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ial organ of The Pharmaceutical Society of and, The Pharmaceutical Society of Northern and, The Chemists' and Druggists' Society of and and of other Chemists' Societies in the Empire

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MAY 29, 1943

NO. 3303

fact that goods made of raw materials short supply owing to war conditions are extised in this paper or described in its orial columns should not be taken as an cation that they are necessarily available export.

A Lively Discussion

discussion at the annual meeting of the rmaceutical Society of Great Britain pp. 549–52) centred almost exclusively nd the question of holding a Council tion. Mr. Benjamin, the chief protagon-marshalled his points well, but appary, excluding the members of the Council sent at the meeting, he was in the main aching to the converted. The number of se who voted, a total of fifty-three, can cely be regarded as representative of poo, nor can the majority of seventeen in our of an election be considered as bind-on the Council, in spite of the resolution ing embodied the word "instructs."

tacles to Holding an Election

he president, in his reply, enumerated to of the reasons for not holding an electand it is likely that the Council can so the difficulties far better than those are not responsible for making decise. At the same time the Council should aware that the desire for holding an tion is far from being confined to a cority of employees. There can be no dow of doubt that quite a large number

of members of the Society, rightly or wrongly, are of opinion that the annual elections and certain other activities should revert to normal procedure. The Council ought to be well aware of this state of affairs, but if uncertain as to what action to take it should not be difficult to obtain a guide when the Branch Representatives' meeting is held next month. This assembly will be more representative of pharmacy than was the annual meeting of members. If the views of the branch representatives support those expressed at the annual meeting the Council would then, we think, have no option but to act accordingly.

Society Must be Independent

Mr. Linstead was quite justified in calling the attention of those present to the fact that the Pharmaceutical Society is a scientific and not a political body. Whatever creeds or colours members may favour in private life is their personal affair, but the body pharmaceutic must continue to be independent. This is one of the cogent reasons why pharmaceutical employees should have an organisation of their own quite free of connexions outside pharmacy, and it is to be hoped that the Society and the National Pharmaceutical Union will persist in their efforts. The president did not make it clear that the Council intends to continue its endeavours in this direction, but on one matter he was quite definite, i.e. it is for the Council to co-opt a member and not for a retiring member to nominate his successor. The annual meeting is, of course, the opportunity for members to give vent to their opinions, whether laudatory or otherwise, and this stage having now passed into history the Council can for the time being turn its attention from purely domestic matters to those of much wider significance. Before the time for the one hundred and third annual meeting arrives decisions involving the whole future of pharmacy may have to be taken by the Council, and it is only fair to those concerned that they should feel they have the solid backing of their members. The medical profession has given a good example of what can be done by a united front (see p. 544) and pharmacy should guard its own interests and those of the public with an equal firmness.



at an Army depot in South-west England



transfusion set
Packing bottles
patch to the
fronts. 7. Bott
process of heat-





ESSENTIAL OILS SCHEME

SCHEME for regulating the importation and tribution of essential oils has received the

proval of the Ministry of Food.

Objects of the Scheme.—The objects of the seme are as follows: (a) To ensure that no port licence is wasted; (b) to avoid forcing prices at origin through unnecessary buying npetition and to ensure fair distribution of lers among Empire producers and shippers; to ensure equitable distribution (1) amongst various trades concerned, and (2) amongst rs in those trades; (d) to avoid the oils ssing through an unnecessary number of nds, whilst maintaining so far as possible rmal channels of distribution; (e) to standlise margins of profit, thus ensuring that the s reach the users at a reasonable price; and to ensure that obligations attaching to oils ported through Lease-Lend channels are served.

Control Administration.—The scheme, which applicable only to essential oils imported o and delivered within Great Britain and/or orthern Ireland, will be administered by a ntral body, known as Allocations Control, usisting of an independent firm of chartered countants, Messrs. Whinney, Smith & hinney, 4b Frederick's Place, Old Jewry, hinney, 4b Frederick's Place, Old Jewry, ndon, E.C.2, and an advisory committee pointed by the various trade interests conned, including representatives of the various sses of importers, distributors and of the incipal using-industries. The Ministry of od will be represented at all meetings of locations Control, who will govern questions policy and technical matters, but confidential rticulars of the business of any participant Il be submitted to the chartered accountants ly, and the advisory committee will not have cess to such particulars.

The following definitions apply to the heme: (1) By "approved representative" is ant a trader who has been appointed to act an overseas shipper as his representative for e disposal of all or part of the quantity of oil
will be exporting to Great Britain and/or
orthern Ireland; (2) by "datum-period
stributor" is meant the trader who entered
e goods for Customs during the datum period is possible for an approved representative so to be a datum-period distributor and ce versa); (3) by "importer" is meant the ader who actually paid the overseas seller. as word "imported" is also to be used in this nse, and the word "importation" means the nse, and the word "importation" means the lantity for which payment was made to the erseas seller, and which arrived during the turn period as evidenced by the landing count or other proof; (4) by "supplier" is eant a trader who before the war supplied ported essential oils to a user; (5) by a ser" is meant a trader who changes the laracter of the imported oils he purchases, embers of trade associations may include in equantity they "use" such quantities at shey sell in small retail quantities at prices fixed sell in small retail quantities at prices fixed their associations in accordance with the Prices of Goods Act; (6) by "datum period" is meant the two years ended August 31, 1939; (7) by "supervisory body" is meant the wartime association or other recognised repre-

sentative organisation of each trade.

Importation.—From U.S.A.—Oils obtained through Lease-Lend will be imported by the Ministry of Food, which reserves the right to allot such importations as it thinks fit, but, where practicable and appropriate, importations will be passed by the Ministry through Alloca-tions Control to those traders who handled those oils (irrespective of origin) as importers during the datum period, as nearly as possible in the proportions in which they respectively imported such oils during the datum periodeach variety of oil being considered separately. Those traders will be deemed to be in the position of approved representatives for the purpose of the scheme and will distribute the quantities allotted in exactly the same manner as laid down for the approved representatives. This procedure will also apply to any oils (from sources other than the U.S.A.) of which the Ministry of Food may be the importer or primary recipient. To enable Allocations Control to assess those proportions correctly, returns will be made to Messrs. Whinney, Smith & Whinney by importers, showing the quantity of each oil imported by them in the datum period. From Empire Sources.—(a) After consultation with the advisory committee regarding quantities and prices, the Ministry of Food will from time to time notify the governments of the producing countries of the maximum quantity of each variety of oil for which import licences may be issued in respect of the countries they represent; (b) the governments will be asked to divide the quantities to be purchased amongst approved producers or shippers; (c) these producers or shippers will inform their approved representatives in this country of the details of their permitted exports; (d) the approved representatives will report these details to (1) the Ministry of Food, who will recommend the issue of import licences to the approved representatives, provided the prices quoted are reasonable, and (2) Allocations Control; (e) each transaction will be the subject of a contract between the producer or shipper and the approved representative; (f) approved representatives will arrange for their producers or shippers to cable advice immediately any oil has been shipped, giving full details of quantities and varieties. Approved representa-tives will at once advise Allocations Control. From Foreign Sources.—The Ministry of Food, in conjunction with the advisory committee, will ascertain details of possible supplies from foreign sources. The Ministry will decide the quantities to be imported in consultation with the advisory committee. Importers in respect of foreign countries will follow the same procedure as for approved representatives Empire countries as laid down in (d), (e) and (f)above. Other Arrivals.—The Ministry of Food will endeavour to arrange that any other oils

from overseas, which may reach the possession of Government departments, the Admiralty Court, Prize Fund, or any other similar quarter, shall be placed at the disposal of Allocations Control.

Insurance.—A standard insurance policy will be arranged by each approved representative with Lloyd's underwriters to cover all shipments on favourable terms and on uniform conditions which, in addition to the customary risks, will, cover leakage irrespective of percentage. Approved representatives, therefore, should buy on such terms as will omit insurance.

Distribution.—The Ministry of Food will determine the proportions in which each variety of oil is to be divided amongst various approved trades using essential oils. Each supervisory body will, in consultation with the Ministry of Food, determine the annual allotment, expressed in terms of pounds weight, of each variety for each user-member, and will advise those users of such allotment. Each user will nominate one, or, as provided below, more suppliers through whom to receive his allotment, and will forward a list of nominated suppliers to the appropriate supervisory body. While it is not desired to restrict the user's freedom of choice of suppliers beyond the point that all nominated suppliers must before the war have been suppliers of each oil for which they are nominated, it is earnestly requested that all users, unless they have some compelling reason to justify exceptions in certain cases, will nominate their pre-war suppliers of each oil and so far as possible in proportion to the quantity of each variety respectively supplied during the datum period. If users imported any oils direct during the two years ended August 31, 1939, they may nominate themselves in respect of these oils to the extent only of the average annual quantity for which they paid the overseas seller. A user may, however, nominate more than one supplier for any one variety of oil, if he has an allotment of not less than 500 lb. in respect of that oil (or some other minimum quantity which may be decided in the case of particular oils), subject to each additional supplier being nominated for a quantity of not less than 250 lb. (For example, a user with an allotment of 800 lb. for any one oil would be entitled to divide that quantity amongst three suppliers, provided each of them was nominated for not less than 250 lb.) When each supervisory body has received a complete list of suppliers nominated by users, it · provide Allocations Control and each supplier with a list of users by whom each supplier has been nominated, and the annual allotments of each of them. Allocations Control will ascertain whether all of the nominated suppliers were distributors of that oil during the datum period, by means of a return to be made by datum-period distributors to Messrs. Whinney, Smith & Whinney showing the quantity of each oil landed by them during that period. If any nominated supplier was not a datum-period distributor of that particular oil, he will be required to nominate a datum-period distributor through whom he will draw the quantities of such oil for which he has been nominated by the user. On receiving advice of

individual shipments, the approved resentatives (or the Ministry of Food in the of Lease-Lend oils) will give full particular functions. Allocations Control will then neallocations in respect of each shipment to datum-period distributors in proportion to the nominations of that particular oil, and lissue buying permits to them according advising them of the specific trade group which each oil is to be supplied. Each buy permit will be endorsed with the name of appropriate approved representative. datum-period distributors will immediate present their buying permits to the appropriate approved representatives. Standard forms of control at the authorised c.i.f. price will then be passed between approved representatives and datum-period distributors.

The authorised c.i.f. price shall be made as follows: (a) the authorised cost and fre price paid by the approved representat plus (b) the actual cost of insurance; plus (c) approved representative's authorised mar plus (d) the fixed contribution (see paragrap) fixed contribution, below). When a shipn arrives, or when the documents come to h whichever first occurs, the appropriate d ments will be presented by approved re sentatives to datum-period distributors, who pay cash on first presentation, on c.i.f. te If an approved representative normally deli documents through a broker, he will cont to do so. Approved representatives, who import licences, will arrange for cust clearance. The datum-period distributors arrange for the goods to be landed, sampled where necessary, tested and approved accordance with the normal trade practice delivery order may only be issued by approved representative for original packs and any balance of oil not distributed mus held at the disposal of allocations control. datum period distributors will take deliver the oils from the approved representative original packages, and will be responsible supplying, on a pro-rata basis, the users suppliers by whom they have been nomina breaking bulk wherever necessary. A stand form of contract, which will include all aut ised expenses incurred from c.i.f. to delive buyers' warehouse as well as the datum-pe distributor's remuneration, will be between datum-period distributors and us No participant in the scheme, who, has taken delivery of an allocation, finds it to b excess of his authorised requirements, may or otherwise deal with such excess except written authority from Allocations Control.

Fixed Contribution.—To cover the cost administration of the scheme a fixed contrition, the amount of which will be decided the advisory committee, will be included their authorised selling prices by approximate representatives, who will be responsible paying this contribution to Allocations Con as directed by that body.

Price Margins.—Price margins at all sta will be determined by the advisory commi in agreement with the Ministry of Food. W

s necessary for a datum-period distributor or er supplier to break bulk when delivering to ser, he will be entitled to make an additional

rge per lb. for that work in accordance with cale to be laid down.

Buffer Stock.—In order to ensure so far as sible that the equitable distribution of oils ot disturbed by such circumstances as loss sea, enemy action, delay in arrival of ship-nts, etc., a buffer stock may be maintained, amount of which will be determined from e to time by the advisory committee. To oid incurring heavy charges and to ensure persal, each of a number of approved firms oughout the country with suitable facilities be invited to hold a portion of the buffer ck. These firms will be required to pay for h stock in the normal way, but they will be mbursed by Allocations Control for all charges urred by them on such stock, in addition to they will receive from Allocations atrol interest on capital thus employed at a commensurate with the services rendered them. The responsibility for any deteriorain quality or condition will remain with ocations Control and not with the firms ding the oil, who will do so merely on alf of Allocations Control. Nevertheless, h firms will be required to take all reasone precautions for its care, and to undertake have in stock at all times the quantity rusted to them as buffer stock. The buffer ck will be at the sole disposal of Allocations itrol.

Iardship.—Any approved representative, me-period distributor or supplier who can ve that during the year ended June 30, 1944, operation of this scheme has resulted in his tering hardship may apply to Allocations atrol for compensation. Applications, stating grounds thereof and supported by approate data, should be made not later than gust 31, 1944. The applicant may be called in to furnish to Allocations Control any litional information and particulars, in ard to which independent certification may required. The amount of any compensation nted will be at the discretion of Allocations

Participation.—All participants in the scheme o handle essential oils coming within the ounts to be determined for each oil will be uired to sign an undertaking to be bound by terms of the scheme. The supervisory lies will be responsible for obtaining these lertakings from the users, and Allocations ntrol will be responsible for obtaining underings from approved representatives, datum iod distributors, and suppliers. Any breach such undertakings will be reported to the nistry of Food

of Operation.—The scheme will nain in operation for one year and for such ther period as may ultimately be agreed upon Allocations Control in consultation with the ustry of Food. On termination, any surplus ds held by Allocations Control will be tributed in accordance with the instructions

the trade interests concerned.

Alterations.—The advisory committee reserves the right to alter or amend the scheme as may be found necessary, subject to agreement with the Ministry of Food.

Correspondence.—Any participant in the scheme who desires to draw the attention of Allocations Control to his special interests or requirements should communicate with Messrs.

Whinney, Smith & Whinney.

Appendix.—In order to provide a means of regulating the position of nominated datumperiod distributors as between themselves, certain procedure has been devised and is set forth in an appendix. Copies of the appendix may be obtained on application from Messrs. Whinney, Smith & Whinney, if desired. It should be noted that the appendix affects only participants falling within the definition of datum-period distributors.

Date of Commencement.—The scheme will come into operation on July 1, 1943. All purchases of essential oils from abroad on and after that date, and all oils imported under licences which have been issued conditional upon the goods being distributed under the direction of the Ministry of Food, will come

within the operation of the scheme.

PARLIAMENTARY NEWS

Life of Razor Blades.—Mr. informed Mr. Parker recently that the production of some of the better-quality razor blades had had to be discontinued owing to raw-material difficulties, and much of the output of the more popular brands was being supplied to the Armed Forces. The introduction of a standard blade would seriously interfere with production, and this he was anxious to avoid.

Drugs Carried by Soldiers.—Major Sir Jocelyn Lucas asked the Secretary of State for War on May 18 whether "the drug M and B," or any allied preparation, was supplied to American soldiers in Africa for use if wounded; whether there were any figures showing the percentage of lives saved thereby; and whether British troops were so supplied.

Sir J. Grigg: I am informed that drugs of this type were issued to American soldiers in Africa. These drugs are not issued to individual soldiers in the British Army, but medical officers hold the necessary stocks of them. The figures asked for by my hon. and

gallant Friend are not available.

Sir J. Lucas: Will my right hon. Friend consult with the American authorities and find out what the results are, and, if necessary, adopt them?

Sir J. Grigg: I will certainly collect any information from any source possible, but I must say that I am prima facie indisposed to distribute these drugs broadcast.

TRADE REPORT

Spot quotations for pharmaceutical chemicals, crude drugs and essential oils restricted for wholesale quantities of standard quality. C.i.f. quotations do not immarine war risk insurance and other abnormal charges payable in the present emean

28 Essex Street, W.C.2, May 26

The outstanding topic of interest in the London markets today is naturally the scheme for regulating the importation and distribution of essential oils, details of which are given on pp. 557-59 of this issue. This scheme has been submitted by the advisory committee appointed by the Essential Oil Importers' Section of the London Chamber of Commerce, together with supervisory bodies of the principal trade users, and has received the approval of the Ministry of Food, under whose authority it is now published. The plan is a comprehensive one aimed at the attainment of certain specific objects concerned with the importation and sale of essential oils. It will be administered by a central authority consisting of an independent firm of chartered accountants and an advisory committee appointed by the various trade interests concerned, including representatives of importers, distributors, and the primary consuming industries, together with representatives of the Ministry of Food. The arrangements cover such matters as importation, insurance, distribution, price margins, buffer stocks, hardship, etc.; comes into operation on July 1; and will cover all purchases of essential oils from abroad on and after that date and all essential oils imported under licences which have been issued conditional upon the goods being distributed under the direction of the Ministry of Food.

Crude Drugs

Prices in this section are maintained at about the levels recorded recently. Some offers of Curaçao Aloes are being made on spot. Small but steady sales of natural Camphor are being made to approved buyers. English-grown Digitalis Leaves are no longer in good supply. As noted last week, No. I Elemi gum is dearer. Some parcels of wormy Ergot are reported to have been cleared. Several parcels of Gum acacia are reported near-at-hand. Rather more business is noted for IPECACUANHA, which remains firm. Menthol has remained in active demand with prices extremely firm. Considerable request has been received for Rhubarb.

Essential Oils

Conditions in these markets are without important change on the CITRONELLA is scarcer but prices are unchanged. English distillers' pric CLOVE are steady. Spot stocks of Cand Japanese Peppermint are extensional and high prices are noted for available supplies. No changes have notified in fixed oils.

Pharmaceutical Chemical

ACETANILIDE.—Good supplies of B.P. stals may be obtained at 2s. 5d. per lb.

ATROPINE.—The following are makers' per oz.: Alkaloid, 35s.; 4 oz., 34s. 6d.; 34s.; Sulphate, 28s.; 4 oz., 27s. 6d.; 27s.; Methyl bromide and Methyl ni 65s.

Barium sulphate (x-ray).—Makers' per lb., in quantities of 28 lb.—r cwt., follows (containers in brackets): Is. $5\frac{1}{2}$ d. (1s. 4d. (4-lb.); Is. 3d. (7-lb.); Is. $2\frac{1}{2}$ d. (1s. 2d. (28-lb.).

COCAINE.—Details of British makers' of wholesale prices were given in the C. May 15, p. 513.

CODEINE.—Makers' prices per oz., in lots, are as follows: Alkaloid, 38s. 3d.; Phate, 31s. 3d.

ETHERS (METHYLATED).—Makers' pric lb. for winchester quarts are as follows: rs. 5½d.; 0·725, rs. 5¾d.; 0·730, rs. 5¾d.; rs. 7¾d.; 0·725 (triply rectified), 2s. 0¼d.; rs. 5¾d.; 0·717, 2s. 2¾d.; 0·720 (B.P., n anæsthesia), rs. rod.

IODINE PREPARATIONS.—Makers' price b. are as follows: Potassium iodinge, lt. 2 lb., 9s. 3½d.; 28 lb., 9s. 9½d.; 14 lb., 10 7 lb., 11s. 8½d.; 4 lb., 12s. 1½d.; squantities, 12s. 6d. Sodium iodide, 28 lb., 10s. 2½d.; 14 lb., 10s. 8d.; 7 lb., 12s. 4 lb., 12s. 11½d.; smaller quantities, 13 Iodoform fowder, B.P., 28 lb., 12s. 14 lb., 13s. 3d.; 7 lb., 15s. 4½d.; 4 lb., 16s. smaller quantities, 16s. 10d. Iodoform Tals, 2s. per lb. above powder prices. In Resublimed, B.P., 112 lb., 10s. 7½d.; 2 its. 1½d.; 14 lb., 11s. 7d.; 7 lb., 13s. 4 lb., 13s. 10½d.; smaller quantities, 14 Prices up to and including 7 lb. are ne month; prices for 14 lb. and over are fourteen days. Lower prices obtain for I containers.

Magnesium oxide, light.—Makers' market prices per lb., in quantities of 28 1 cwt., are as follows (containers in brack

(1-lb.); 2s. $6\frac{1}{2}d.$ (4-lb.); 2s. $5\frac{1}{2}d.$ (7-lb.); (14-lb.); 2s. $4\frac{1}{2}d.$ (28-lb.).

NDELIC ACID.—Details of prices for Man-ES were given in the C. & D., May 15,

toury iodides.—Makers' prices per lb. follows: Red, less than 7 lb., 20s. 8d.; s than 7 lb., 20s. 2d.; not less than 14 lb., d. Green, less than 7 lb., 28s. 8d.; not nan 7 lb., 26s. 2d.; not less than 14 lb., 1. YELLOW, less than 7 lb., 28s. rd.; not han 7 lb., 27s. 7d.; not less than 14 lb., d. net, carriage paid.

V. BISMUTH CO., N.F.—Current prices for 28 lb.—I cwt. are as follows (containers in ets): 2s. 3½d. (I-lb.); 2s. 2d. (4-lb.); (7-lb.); 2s. (28-lb.).

WIC ACID.—Quoted at from about 8s. to per lb., according to quantity.

RPINEOL.—May be had for medicinal use bm 3s. 6d. to 4s. per lb., according to ity.

Crude Drugs

AR.—Price of Kobe No. 1 material to wed buyers for bacteriological use is anged at 65s. to 70s. per lb.

DES.—Inquiry for Cape has again been nd the spot price remains at 72s. 6d. per Some Curação is offering on spot at 475s.

TIMONY.—English minimum 99 per cent. us is currently priced at £120 per ton, ared; 70 per cent. crude, for the home , £100 per ton, delivered.

LSAMS.—Prices steady, supply position anged. *Tolu*, softish, 11s. 6d. per lb. da, 10s. 3d. per lb. Peru, steady at 8s. 6d.

. No supplies of Copaiba.

LLADONNA.—Spot price of Indian leaf ins at 4s. 9d. to 5s. per lb., according to Root from the same source would be at to 475s. per cwt., according to test.

price of fair seconds would be £22 10s. wt.; and of better grades up to £27 10s., rding to quality. Free "almonds," spot, per cwt., ex store.

sмитн метал.—Steady at 6s. 3d. per lb. ninimum 5-cwt. lots of high-grade metal. исни.—No spot supplies are available; e new allocations are reported near-at-hand. мрнок.—Smallish spot sales of natural les are being made to approved buyers at nanged prices: Chinese, B.P., spot, 11s. 6d.

lb.; crude, 92 per cent., 10s.; Japanese S, 12S.

ARDAMOMS.—Quiet, with values of all riptions steady. Aleppy seed, spot, 6s. 6d. lb.; shipment, 6s. 9d., c.i.f.; Aleppy greens, 5s. 6d.; shipment, 5s. 9d.; split seed, , 5s. 6d. per lb.

ASCARA SAGRADA.-Inquiries continue, but

spot supplies are available.

HILLIES.-Mombasa, steady and unchanged spot at 100s. per cwt.; no Zanzibar on offer.

CLOVES .- Zanzibar, unchanged on spot at is. $6\frac{1}{2}$ d. per lb.; second grade, to arrive, is per lb., c.i.f.

COCOA BUTTER.—Maximum official price is is. 5½d. per lb., ex factory or warehouse, except when sold under licence.

COCONUT (DESICCATED).—Maximum selling price fixed by Ministry of Food Order is 49s. per cwt.

DIGITALIS LEAVES.—Portuguese leaves, steady on spot at 135s. per cwt., ex store; English-grown leaves, not in good supply, spot, 2s. 6d.

Dragon's blood.—Spot price of dull Zanzibar drop is unchanged at £21 per cwt.; no other varieties are available.

ELEMI.—Small supplies of No. 1 gum may be had on spot at 330s. per cwt.

Ergot.—Continues in moderate inquiry. Some parcels of wormy are understood to have been delivered for consumption; present spot price of this grade would be 4s. 9d. to 5s. per b. There appears to be little sound material available.

GALANGAL ROOT.—Quoted at 95s. per cwt., in bond Liverpool.

GUM ACACIA.—While spot supplies of cleaned Kordofan sorts are still short, value remains at 110s. per cwt.; near-at-hand, parcels are quoted at 87s. 6d., landed terms. Bleached, afloat, 150s. per cwt., c.i.f.

HENBANE.—East Indian leaf may be had on spot at 2s. 9d. per lb.; Russian, 35os. per cwt.

IPECACUANHA.—Rather more business passing; prices remain firm. Matto Grosso, spot, 21s. 6d. per lb. Minas, B.P., spot, 18s. 6d. per Ib.; under B.P. standard, 17s. to 17s. 6d. per lb., according to test. Current prices of Ext. IPECAC. Liq. are as follows: Winchesters, B.P., 1932, under three, 30s. 6d. per lb.; three and under six, 30s.; six and under twelve, 29s. 6d.; twelve and over, 29s. B.P., 1914, under three, 28s. 6d.; three and under six, 28s.; six and under twelve, 27s. 6d.; twelve and over, 27s. per lb.; all prices quoted are on a net basis.

JABORANDI.—Spot value of any small available supplies would be 60s. per cwt.

Jalap.—No change in the spot price of Brazilian testing 13 per cent. at 95s. per cwt.

Peppers.—Maximum prices of whole, not picked over or cleaned, on sale to processors, are 1s. 4d. per lb. for white, and 1s. per lb. for black, both duty-paid.

Kamala.—Dealers would require is. 9d. per lb. for material yielding 5 per cent. ash.

Menthol.—Firm, with a good deal of buying for consumption. Spot price, 88s. to 90s. per lb.

MERCURY.—Controlled values unchanged: £68 ios. to £69 iss. per bottle for quantities of over 7 lb.

Myrrh.—Aden sorts may be had on spot at £20 per cwt., and pickings at £10 per cwt.

NUTMEGS.—West Indian, wormy and broken, spot, is. 7d. per lb.; sound unassorted, spot, is. iod.

Nux vomica.—Rather more inquiry this week. Washed and garbled Cochin may be obtained on spot at 42s. 6d. per cwt., and Cocanada at 37s. 6d.; shipment, Cochin, 38s., c.i.f.

ORANGE PEEL.—Bitter quarters may be had on spot at 3s. 3d. per lb.

PAPAIN.—Spot, nominal at 17s. 6d. per lb.

Pimento.—Steady on spot at is. $9\frac{1}{2}d$. per lb.; shipment prices are not available.

PODOPHYLLUM.—Not much *Emodi* to be had on spot; price, if available, would be 87s. 6d. to 90s. per cwt.; shipment is difficult, as no licences are being granted.

PSYLLIUM SEED.—Indian seed on spot would be worth is. 3d. per lb., ex store.

QUILLAIA BARK.—Spot, crushed or cut, 110s. per cwt.; natural, afloat, 80s., c.i.f.

RHUBARB.—In considerable request. Rough-round, spot, 7s. 9d. to 8s. per lb.; flat high-dried, rough-coat, 8s. Some small round Shensi may be obtained on spot at 10s., and pickings at 9s. 9d.

Saponin.—Spot, 7s. 6d. per lb., ex store.

SEEDS.—Business quiet, with no quotable changes in prices. Coriander.—Indian offered at 95s. per cwt., sellers. Cumin.—Maltese, spot, 125s.; Indian, 115s.; English, 15os. DILL.—Quoted at 18os. Fennel.—Nominal at 95s. Fenugreek.—May be had at 90s. Mustard.—Controlled prices are unchanged (C. & D., November 28, 1942, p. 566).

Senna.—Steady and unchanged. Tinnevelly No. 1, 9d. to 1od. per lb.; No. 2, 7d. to 7½d.; No. 3, 5½d. to 6d. Alexandrian broken, 1s. 3d. to 1s. 4d. Good hand-picked Tinnevelly pods, 11d. to 1s. 2d.; ordinary grade, 1od. to 11d.; manufacturing, 6d. to 7½d. Hand-picked Alexandrian pods, 3s. 6d. to 6s., as to quality.

SQUILL.—Portuguese bulk may be had on spot at 95s. per cwt., and Indian at 75s.

Stramonium leaves.—Dealers quote Indian leaves on spot at 105s. per cwt.

Strophanthus.—For small spot parcels of 100 per cent. Kombé seed, dealers would require 10s. 6d. per lb., but a lower price would be accepted for large quantities.

Tragacanth.—Prices show no change on the week; business continues fair. Current rates for the principal medium grades are as follows: No. 1, white, £130 per cwt.; No. 2, white, £115; No. 3, white, £102; No. 4, white, £83; pale leaf, £73; amber leaf, £65; dark amber, £50; brown leaf, £45; red-and-brown leaf, £38; red leaf, from £32; light hoggy, from £17; woody and dark hoggy, £12.

TURMERIC.—Demand slow, with values steady. Sound quality Madras finger, 60s. per cwt. on spot; wormy grade, 57s. 6d.

Valerian root.—Spot supplies of Indian root are offered at 105s. per cwt., ex store.

Waxes.—Current rates for Carnauba are as follows: Fatty grey and chalky grey, spot, both 430s. per cwt.; Primeira, 520s., nominal. BEES'.—Supplied only through the Association of Merchant Distributors of Beeswax.

Essential and Expressed Oi

ANISE (STAR).—Although demand conti for this oil, supplies are difficult to find. Dri if available on spot, would fetch about per lb., and tins in cases, about 56s.

BAY.—Supplies are restricted, but pricunaltered at about 12s. 6d. per lb. for any a able supplies.

Bois de Rose.—Any available spot sup would be worth approximately 47s. per lb.

CEDARWOOD.—English oil may be obtaine about 16s. per lb.; imported, if avail would be at about 8s. to 9s. per lb.

CINNAMON LEAF.—Spot supplies are sr price from 15s. to 16s. per lb.

CITRONELLA.—In good demand, but st are dwindling. Java, spot, 22s. to 24s. per Ceylon, 19s. to 20s.

CLOVES.—No change in English distiprices for moderate quantities at about per lb.

COTTONSEED.—Price of refined deodorise controlled at £49 per ton, naked ex works.

Скотом.—Quoted on spot at 9s. 6d. per

EUCALYPTUS.—In good demand, but sup are in small compass. Spot, 70 to 75 per c about 5s. 6d. to 5s. 9d. per lb.

GINGERGRASS.—May be had from dealer small lots at around 22s. 6d. per lb.

GROUNDNUT.—Prices of bulk supplies controlled at from £48 to £54 per ton, nake works, according to grade.

LAVENDER.—Any available spot supplie good-quality oil would fetch about 90s. pe

Lemongrass.—Dealers' quotations are st at from 15s. to 16s. per lb. for spot suppli

LINSEED.—Bulk supplies of crude are offic priced at £50 per ton, naked ex works. Di butors' prices for ordinary quantities woul at higher rates.

Palmarosa.—In small compass on spo from 32s. 6d. to 35s. per lb.

PATCHOULI.—About 75s. per lb. would be spot price of any good-quality oil.

PENNYROYAL.—If available on spot, would be in the region of 40s. per lb.

Peppermint.—Spot supplies of Eastern are extremely short. Any available spot would be worth 90s. per lb.

Petitgrain.—Dealers quote small spot plies at around 25s. per lb.

RAPESEED.—Controlled price is £58 per naked ex works.

Rosemary.—Spot, about 16s. per lb available.

SPEARMINT.—Spot price would be in region of 40s. per lb.

SPIKE.—The price of any available spot plies would be approximately 32s. 6d. per l

THYME.—High-quality, on spot, is value about 25s. per lb., but lower-phenol-contai oils would be cheaper.

CORRESPONDENCE

orrespondents may adopt an assumed name, but must in all cases furnish their real name and address to the Editor

Retention on the Register

SIR,—It would be of some interest to now whether it is intended to maintain the cclusion from the Register of those pharacists who do not and need not admit the quity of a compulsory annual payment. his seems an unnecessary breach to those ho do not require to sell poisons and are ot less competent to dispense or manucture. At present it is a source of some as to pharmacy and deprives it of some ar service assistance. Also it is a poor turn to those who may have made out of the pharmacutical science, and still think they are pharmacists as well as chemists and druggists.

Yours faithfully,
Wallasey. H. R. JENSEN, M.Sc., F.I.C.,
Chemist and Druggist.

Donald Anderson

Sir,—All that Donald Anderson was and din his all-too-short lifetime has been well at truly told in your obituary note (C. & ..., May 22, p. 528), and in Mr. Berens' uching tribute. Having known Donald aderson from his early boyhood I can fully dorse everything that has been written his personal charm, unfailing courtesy, oright character and staunch—friendship. e were colleagues for many years and ends always, so I had good reason to low and to admire his unobtrusive ability d business acumen and to understand e high regard in which he was held a light with whom he came in contact roughout the drug trade. He will be sadly used and I feel that his life may be fitly mmed up in Kipling's lines:—

He scarce had need to doff the pride or slough the dross of earth,

E'en as he trod that day to God so walked he from his birth,

In simpleness, and gentleness, and honour and clean mirth.

Yours faithfully,
Surbiton. WILLIAM CHALMERS.

Higher Fees for Dispensing

SIR,—Mr. E. C. Haskins is to be congratued on his letter (C. & D., May 22, p. o), and it applies equally to Scotland. Tave for years been an advocate of better ditions for the pharmacist, and have

pointed out from time to time that the foundation stone must be better remuneration. A minimum price list should be enforced on all who are registered under the Pharmacy Acts and its observance as a minimum be made a condition of registration. It is a deplorable fact that Scottish Panel chemists are working today under conditions which would bring collapse on a trade unionist. Private work is made the "bolster" for a so-called National health dispensing service. I hope many of the young pharmacists will read and digest the important facts contained in Mr. Haskins' letter, and I can assure him that I for one support him and consistently charge for prescriptions on the lines he suggests. What we must have for success is 100 per cent. on minimum charges (the minimum must be an increase of at least 100 per cent. on present-day charges), and no maximum. Then, and only then, can a proper wage be paid, and employees be assured of a decent standard of living.

Yours faithfully, Scotia.

Qualified Dispensers

SIR,—In all discussions on pharmacy I have noticed that the work of the Apothecaries' Hall dispenser is ignored. While the usefulness of the Hall dispenser has been proved and speaks for itself, there is one statement which ought not to be allowed to pass, i.e., that the pharmacist "is the only person qualified by examination to dispense medicines" (see C. & D., May 8, p. 482). Whether this disregard is intentional or not, the fact remains that Hall dispensers are qualified by examination to dispense, and if their training and qualification have proved adequate for this, it seems slightly ridiculous that "all dispensing should be done by the pharmacist" (p. 483).

HALL DISPENSER.

CLOSED ON SATURDAYS.—Advertisers and subscribers are reminded that owing to war conditions the Head Office of The Chemist and Druggist, 28 Essex Street, London, W.C.2, is closed on Saturdays until further notice. Urgent instructions relating to advertising and subscriptions should be sent to the C. & D., 17 Argyle Street, Bath, Somerset.

PRICE LIST

OF MEDICINAL PROPRIETARIES SOLD OVER THE CHEMIST'S COUNTE

	Trade	Pur-	Inclu-		Trade	Pur- Inch
			sive			
Item	price	chase	retail	Item	price	Chase
	per .	tax per	price		per	tax per pric
	doz.	doz.	each		doz.	doz. each
			Cacii			Caci
	s. d.	s. d.	s. d.		s. d.	s. d. s.
Gestyl ampoules 200 u.	54 0	10 I	7 7	Greenfield's whooping-		
destyr unipodies 200 di					9 6	- 1
	196 0	36 9	27 7	cough mixture		1 7 1
400 u.	100 0	18 9	14 I		15 0	2 6 2
	336 o	63 o	47 3	Greenosan—		
Geviflex	14 0	2 4	1 114	laxative tablets	3 1 6	5 0 31
deviner				tablets		
G 111 111	42 0	7 0	5 10	tablets	112 6	19 0 14
Gilbert's pills	5 6	OII	I O)	198 0	29 0 24
syrup	5 6 6 0	I O	I O	Gripe water	12 5	2 I I
Glanfel tablets gr. 1	56 3		7 0	G.S. tablets	5 0	0 10 0
			11 0	GIBT TABLETS II	10 0	
gr. 3	87 9					
Glow-well liniment	II IO	2 0	1 9		20 0	3 4 2
Glucodin	18 0	3 0	2 3	Guy's fruit pills		1
	47 3	7 11	5 11	tonic	11 3	1 10] 1
Gluco-Fedrin			1 111	tonic pastilles	27 0	4 6 3
Gluco-Fedrin						
	24 0	4 0	3 4 2 6	Gynœstryl tablets	31 6	nil 3
Glucotone (Goodall)	18 0	3 0			180 O	nil 20
(Hough, Hoseason)	18 0	3 0	2 3			
Glycodeine	II O	1 10	2 3 1 7	н		
diyeodeliie				TT1	-6 -	2 8 2
G1 777 11	20 0	3 4	2 9	Hæmamol	16 0	
Glyco-Thymoline	10 8	I 9	16	Hæmatogen	36 o	6 0 4
	31 4	3 6	2 11	Hæmovin ointment	24 0	4 0 3
	44 0	7 4	6 1	Hair's (Dr.)—		
Glycurrant linetus				asthma cure	22 6	
Glycurrant linetus	12 0					3 9 2 5
	22 0	3 8	3 I	cough remedy	40 6	6 9 5
Glyferro	10 0	1 8	I 5	asthma pastilles		
	18 0	3 0	I 5 2 6	catarrh pills	22 6	3 9 2
					0 0	1 71 1
01.1.11	. 32 0	5 4	_	liver pills	9 9	
Glykaline tablets	11 3	I, 10		Halibol	18 0	nil 2
	27 0	4 6	3 4		31 6	nil 3
Glyscara	II o	i 10	I 6	capsules	22 6	nil 2
dijsedia	18 0		2 5	oupoures	76 6	nil 8
C 11 A			4 7	Desamulas		
Golden Arrow corn cure	, 4 .3	0 8		B capsules		nil 4 nil 8
Golden Drop corn cure	4 6	0 9	0 8		76 6	nil 8
Gold Medal chemical				calcium cap-		
food	7 0	I 2	1 0	sules	40 6	6 9 5
2004 11	12 0	2 0	1 8	oursett !!		12 9 9
				-14		
	20 0	3 4	2 9	malt		nil 2
emulsion	14 9	2 . 5	2 0		40 6	nil 4
	14 9 24 6	4 1	3 4	Haliborange	22 6	nil 2
Gonadyl ampoules		22 6	16 101	Ü	139 6	nil 15
Good Health smoking	135 0		102	Haliver capsules	18 0	nil 2
				Tranver capsures		
mixture	2 0	0 4	0 4		58 6	nil 6
Goodnight bed-time tea	2 6	0 5	0 4	malt	31 6	nil 3
ŭ .	8 9	1 5	1 3		94 6	nil 10
Gould's (Dr.)—	9	- 3	- 3		225 0	nil 25
		0 0		Halivaral		
laxatives	3 9 7 0	0 8	0 7	Haliverol	25 2	nil 3
gripe mixture		I 2	I 4		201 0	nil 24
liver salts .		I 6	I 4	. capsules	33 6	nil 4
G.P. germicide	9 0	I 4	1 11		113 1	nil 13
G.I. Borninelde				Halmagon	42 0	
Carachanna a 'a tau		4 0	3 4	Trainiagon		
Grasshopper ointment	11 3	I 10		77 1 1	126 0	
	27 0	4 6	3 42	Halycalcyne capsules	72 8	12 9 9
	108 0	18 0	13 6	Harley's three salts	15 0	2 6 I
pills .	1	1 10		Harrison's pomade	4 6	
Pills .				Trainion o pomado		0 9 0 1 6 1
6: 4,11,	27 0	4 6	3 41/2	II		
Gravomit tablets .	. 30 0	5 o	6 8	Harrogate health salts		1 0 0
	1 48 0	18 o	6 8	(concentrated)	42 0	7 0 5

Item	Tra pri pe	ce	Pur chas tax p doz	se er	re	iclu- ive etail rice ach	Item Trade price chase per doz.	Inclusive retail price each	
azeline	s. 15 38	d. 9 3	s. 2 6	d. 6 6		$d.$ 11\frac{1}{2} 9\frac{1}{2}	S. d. s. d. Hogastrin 198 0 33 0 Holloway's ointment 11 0 1 10	s. d. 25 0 1 4	
azelwitch supposi- tories	10 9 7	0 0 3	I I I	8 6 2½	III		pills 27 0 4 6 43 6 7 3 2 4 0 4 ² 3 11 0 1 10	3 3 5 4 0 3	
B.T. chlorophyll and yeast tablets	10	8	1 3	9	1 2	6 11	Homocea ointment 27 0 4 6 11 3 1 11 27 0 4 6	3 3 1 5 3 4	
pills (accident, diph- theria, measles, pneu- monia, scarlet fever,	42	0	7	0	5	10	Hooper's (Dr. John) pills 8 6 1 5 Hopath homœopathic	I 2 2 9	
teething, throat, whooping-cough) pills ('flu)	9 9 18	0	I	6	I	3 3 6	medicines 3 6 0 7 6 6 1 1 1 9 0 1 6 6 1 1 5 1 1 5	0 7 I I I 7	
(nervous shock)	18 6 13	0 0 9 6		0 0 1 ¹ / ₂	2 2 0 I	6 10 81	Hormotone tablets	8 9 1 6 2 9 21 0	
ealo ointment	22 11 26 8	6 0 0	4	9 0 4	2 1 3 1	10 5 5 1 ¹ / ₂	Huffs tablets 9 6 1 3 Hunter's powders 9 9 1 8 24 0 4 0 Hydenic 8 6 2 10	I 3 I 3 3 0 I 3	
elios	19	6	3	4 2 7	2	6 1.ea.	Hyperol tablets gr. 6 15 0 3 0 gr. 8 24 0 5 0 gr. 16 28 0 5 0	2 2 3 5 3 II	
elmitol powder tablets 5 gr.	39 90 40 20 58	0 0 0 0	15 7 3	6 0 0 0	5 12 5 2 7	0 0 1 6	Hypotensyl	5 8 50 8 4 6 20 3 38 3	
7½ gr.	20 58	o o 6	18 3 nil	0	14 2 6	4 0 6 6	Hytex 36 o 6 o	4 6	
syrup pa-simplex	45 90 21 63	0 0 0	nil nil nil		5 10 2 7 6	o o 6 6	I.D.F. tablets 5 0 0 10 7 6 1 3 3 Idiosyncrasy paint 24 0 4 0 0 6 8	0 II 1 5 3 4 5 7 5 8	
epolon ampoules	48 92 176 40	0 0 0	nil nil nil nil		6 11 22 5	0 6 0	288 0 48 0	5 8 22 6 36 0 0 8	
ewsol germicide	100 9 15	0 0 4 8	nil 1 2	6	12 1 1	6 0½ 9	7 6 I 3 14 0 2 4 embrocation	1 0 1 10 ¹ / ₂ 2 4	
exyltan jelly solution	29 10 24 28	0 0	4	8 0 8	3 1 3 3	5 5 4 11	salicylated 17 0 2 11 10 0 1 8 21 0 3 6 31 6 5 3	1 4 2 9 4 2 2	
inksman's asthma— cigarettes reliever	14	0		4	I	81/2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 II½ I 0 3 0	
smoking mixture ipanthycal Tropels	60 120 36	0.0	20 6	0	8 16 4	6 6 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
obson's Choice plaister	1 2 3	3 6	0 0	$2\frac{1}{2}$ $4\frac{1}{2}$ $4\frac{1}{2}$	0 0	$\frac{2}{3\frac{1}{2}}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 0 6 7 0 6 ¹ / ₂	
pack ogastrin	54 102	3 0 0	9	0	0 7 13	7 0 0	Infants' Friend 15 0 2 6 10 0 1 8 24 0 4 0	2 0. I 3 3 0	

Item	Trad price per doz,	9	ch tax	ase per	Ind siret pr ea	ail ice
Inhalex inhalant	s. 6	d. 9	s. 1 2	d. 2 1	s. 1 2	d. 3 3
pastilles	4	4	0	9	o I	101
Inhalone	10	2	ı	81	I	41/2
Inhalotabs Instrument Instrol	13	6	2 T	il 3	I 2	8
Iodargol ampoules	45	0	7	4	5	7
liquid suppositories	63	0	7	3	7 5	10 7
Iodeol ampoules—						
$3 \times 2 \text{ c.c.} \dots$ $5 \times 2 \text{ c.c.} \dots$	18	9	5	6	2 4	6
3 × 5 c.c	54	0	8	$9\frac{1}{2}$	6	9
capsules ovules	36 67	6	5 11	0	8	6 5
Iodeopirine ointment	36	0	5	10	4	5
tablets	36 90	0	5 14	10 7½	4	6
Iodex (and with me-						
thyl. sal.)	16 48	6	8	9 '	6	3
liquid pessaries suppositories	21	0	3	6	2	91
Iodine Pens	6	0	1	0	0	9
Iodine Vasogen 6 per cent.	11	3	ı	11	1	5
•	22	6	3	9	2	10
10 per cent.	13	6	4	3	3	9 5
Iodised Balmosa	10	6	I	9	I	5_
Iodobesin	45 84	0	7	6	5	5 7± 8
	324	О	54	0	40	6
Iodolysin capsules	180	6	30	9	5 22	1 6
injection solu-						
tion, m. 15	18	0	5	0 4	4	$\frac{6}{5\frac{1}{2}}$
m. 30	24	0	4	0	3 6	4
ointment	18	0	7	4	2	1 ½
	31	6	5 5	3	3	3 11 ½
pigment solution	31 58	6	9	3	3 3 7	11½ 4
Ionace tablets	II	3	I	101	I	5
Iosal ointment	27 7	3	4 I	$\frac{6}{2\frac{1}{2}}$	3	4½ 3
Iozone	6	0	2 I	0	0 I	II
Iron Jelloids	27	О	4	6	3	4
Iron-ox tablets	12 28	9	2 4	$\frac{0}{9^{\frac{1}{2}}}$	I	3 5 5 8
	48	0	8	0	5	8
Irradex	28 66	0		nil nil	3 5 3 8	6
Irvona	II	3	I	101	1	3 5
I-Sedrin plain	27 25	0	4	6 6	3	4½ 4½
1-Sedrin plain compound I-so-gel granules		0	45 4	6	36 3	32
1 30 ger grandies	25 88	3	14	$2\frac{1}{3}$ $8\frac{1}{2}$	11	4 8 1

Item .	Trade price per doz.	Pur- chase tax per doz.	10000
Istin tablets Itonic lotion	s. d. 18 0 15 9 27 0 13 6 54 0	s. d. 3 0 2 7½ 4 6 2 3 9 0	
Jackson's febrifuge	10 0 25 0 40 0 3 10	1 7½ 4 1 6 6 0 8	
Jelopar Jenner's (Dr.) lozenges	7 8½ 10 0 16 0 11 4 27 0	1 10 3 0 1 10 ² / ₃ 4 6	
Jests antacid mints Jif powders	45 0 117 9 189 0 4 6 18 0	7 6 20 0 32 0 0 9 3 0 32 4	1 2
Jocigares Johnson's (Mrs.) American Syrup Jordan's gin pills	22 6 9 0 2 6	3 9 1 6 0 5	
Jubol	10 9 12 0 28 10 48 0	1 9½ 1 11 4 7 7 7	
Kaladex Kaldrox	27 0 45 0 108 0 32 0	4 6 7 6 15 0 5 4	1
Kalsolac capsules	18 0 12 0 24 0	3 0 2 0 4 0	1

Trade Price per doz .- The figure given this column heading represents the pric doz. for one-dozen lots to chemists in business. Postage or carriage charges ignored and no account is taken of displ other bonuses or discounts.

Price List Corrections.—The following a tions should be made in the published figur Trade Price per doz .- P. 488, Antipeol li Trade Price per doz.—P. 488, Antipeol II
25s. 3d.; ointment, 14s., 25s. 3d. and 5o.
P. 490, Blue Lion Fox Nuts, 15s. 9d., 22:
and 40s. 6d. P. 517, Detensyl, 32s. 4d.
288s.; Diuromil, 40s. 6d. P. 518, Effe
small size, 18s.; Enterofagos, 21s., 35s
and 159s. 7d. P. 542, Gentian-violet jelly
Merthiolate, 16s. 9d. and 50s. 6d.
Purchase Tax per doz.—P. 542, Gen
violet jelly with Merthiolate, 2s. 9½d. and 8
Inclusive Retail Price each.—P. 542, Gen
stringens 5s. 7d.

astringens, 5s. 7d.



Sh yeast together with iron, copper, cobalt and manganese. It is an tive substitute for Livogen, the manufacture of which has been ended for the duration of the war.

rtisements for Valogen appear in the Medical Press.

PRICES:

z. Retail 4/6. Wholesale 36/- per doz. 16 fl. oz. Retail 16/-. Wholesale 128/- per doz.

Exempt from Purchase Tax

E BRITISH DRUG HOUSES LTD. LONDON N.1

Val/E/1



SULPHANILAMIDE B.P.

Made by
THE GEIGY PHARMACEUTICAL Co. Ltd.
National Buildings, Parsonage,
MANCHESTER, 3.



Pure White

TIN OXIDE

(STANNIC)

Pure Powdered

TIN METAL

for medicinal purposes

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L. LIGHT & Co. Ltd

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STILBOESTROL CALCIFEROL VITAMIN K.

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"ASSIA" LTD.

Manufacturers of

PHARMACEUTICALS

VITAMINS ALKALOIDS



Representatives wanted (except in the Middle East) for

"ASSILAUDID" ASSIA

Dihydromorphinone Substance, tablets, ampoules

"ASSICODID" ASSIA

Dihydrocodeinone Substance, tablets, ampoules

"BEVITEK" ASSIA

Vitamin B Complex

Dragees, syrup, concentrate

CALCIFEROL

Vitamin D in oily solution

"CAMPHORAL" ASSIA

Diethylendiamin. Camphosulfonate Liquid, ampoules

"ASSIA" CHEMICAL LABORATORIES LTD.

"CITOCHOLINE" ASSIA
Acetylcholine bromide 0.1 and 0.2 grm.
Ampoules

"DI-JODTHYROSINE" ASSIA Tablets

ERYTROLTETRANITRATE B.P.C.

Substance, tablets

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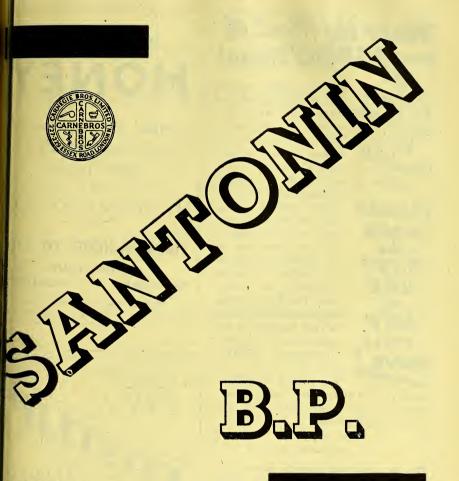
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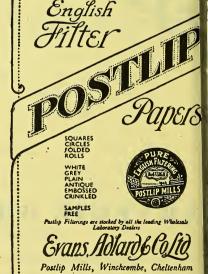
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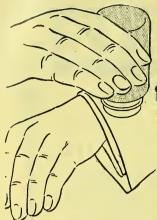
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